

**Travis & Arnold**  
Timber, Building Materials, Heating and  
Plumbing Equipment for the Construction  
and Allied Trades. Northampton 52333

# FINANCIAL TIMES

No. 27,586

Friday June 16 1978

\*\*15p

**LONGINES**  
World's  
Most  
Honoured  
Watch

## NEWS SUMMARY

### GENERAL

#### Belgian leader offers to quit

Belgium's Prime Minister, Mr. Leo Tindemans, tendered his resignation after his four-party coalition Government failed to agree on a new austerity package.

The country has been plunged into confusion, since King Baudouin said he would need time to consider whether to accept the resignation.

Mr. Tindemans' move could be a tactical step aimed at rallying support for his programme of fiscal restraints in the face of stiff resistance from his Socialist partners. But speculation has been heightened by his recent illness. Page 2

### BUSINESS

#### Wall St. down 10; Copper falls £13 3/4

● WALL STREET closed 10.31 down at 84.25. Analysts attributed the fall to the Dow entering a corrective phase, and to fears about the U.S. money supply.

● EQUITIES drifted lower, with the FT ordinary index closing above its worst—2.7 off at 468.2.

In Hong Kong, institutional buyers from London pushed the Hang Seng index up 18.28 to 546.54, its highest for the past 41 years.

● GILTS closed mixed with the Government Securities Index 0.06 down at 70.57.

● STERLING fell 22 points to \$1.8305, its index remaining at 61.3. The dollar's depreciation narrowed to 5.8 per cent (6.0).

#### Rescue plan

The Government is taking a fresh look at contingency plans for a military rescue operation in Rhodesia if civilian lives are endangered. Dr. David Owen, Foreign Secretary, disclosed while launching his new "open Government" policy. But a British airlift would be undertaken only as a last resort. Back Page

#### Silkin warns

Britain will take unilateral action to tighten up on the conservation of fishing stocks in home waters if there is no agreement on a common fisheries policy at the EEC Council of Ministers meeting next week. Mr. John Silkin, Fisheries Minister, told the Commons. Repton's pledge, Page 10.

#### Amoco theory

Sub-standard steel was probably used in the ageing gear of the Amoco Cadiz and this may have led to the grounding of the vessel on the Brittany coast in March, a U.S. metallurgy expert told the Liberian Board of Inquiry. Page 6

#### PLO man shot

Mr. Ali Yassin, the Palestine Liberation Organisation's chief in Kuwait, was shot dead. Fatah representatives alleged that the Iraqi Government was responsible for the killing. Page 4

#### £140,000 raid

Four armed men snatched £147,701 in wages from the Greater London Council depot at Wormwood Scrubs, West London. A £14,000 reward has been offered.

#### Boys on the run

Two boys were still on the run last night after overpowering guards in a coach taking them to hospital at Rochester, Kent. Four others who escaped with them were recaptured, while four remained on the coach.

#### Briefly . . .

Scotland's World Cup squad refused to be interviewed when they arrived at Gatwick. But later Bruce Rioch, the captain, blamed the British Press for the team's low morale.

British Davis Cup team manager Paul Hutchings urged top player Buster Mottram to quit the National Front after a demonstration by the Anti-Nazi League in Bristol.

Newark court awarded Theresa Bennett, 12, damages of £250 against the Football Association for unlawfully discriminating against her by banning her from playing for a boys' team.

Panama City: University classes were suspended after two people died in clashes between police and students demonstrating against the forthcoming visit of President Carter.

Cool, unsettled weather is expected over the next 30 days. Back Page

Three American tourists were killed and 19 injured when their coach was in collision with a Continental juggernaut lorry on the A5 in Shropshire.

King Hussein of Jordan married Lisa Halaby, a 26-year-old American, in Amman.

## GEC-U.S. group may rival NEB on semi-conductors

BY MAX WILKINSON

The General Electric Company has reached an advanced stage of discussions with Fairchild, the U.S. semi-conductor company, for the setting up of a major micro-electronics company in Britain.

The new company would be set up as a joint venture between GEC and Fairchild to make large-scale metal oxide silicon chips for computer memories and micro-computers.

Initial capital would be about £50m, but total investment could eventually be very much more.

The venture would be in direct competition with a plan by the National Enterprise Board to set up a semiconductor subsidiary with £30m-£50m of taxpayers' money and the help of a group of U.S. and expatriate British technologists.

It also intends to make MOS memories, probably starting with a component which has 64,000 microscopic cells.

No deal has been signed yet between GEC and Fairchild, but Dr. Lester Hogan, vice-chairman of Fairchild, confirmed last night that talks were at an advanced stage.

If a deal can be reached, I would look very favourably on the enterprise, and I think it has a much better chance of success than a company set up by the British Government," he said.

Fairchild has, for some time, been considering closer integration with an electrical company which can use its semi-conductor technology in the design and

manufacture of systems. GEC has recently come to realise that mastery of micro-electronics design and production will increasingly be the key to success in telecommunications, military electronics, automation and many other parts of its business.

Although Dr. Hogan would give no further details of the talks with GEC, he said that the technical skills of the two companies were complementary and could be of great benefit to each other.

In the first quarter of this year, Fairchild increased its net profits to \$5.7m on sales of \$116.8m. Mr. Wilfred Corrigan, the chairman, said recently that orders for the first quarter were higher than they had been in a comparable period for four years.

However, the company has had problems over the past few years, with modest profits compared with some of its rivals.

It had to sustain heavy losses from its ventures into the consumer market, particularly in digital watches, which have been losing money at the rate of \$20m to \$30m a year.

GEC last night declined to comment on the plan. Senior executives are believed to be slightly puzzled by the British Government's

should choose to set up a competitive company at present. So far, no European-owned company has made any significant inroads into the mass semiconductor market for standard products like computer

ITT is the only company in the UK with large design and production effort devoted to large-scale microelectronics, though several U.S. companies have British subsidiaries.

The French Government is trying to promote a link up between Thomson-CSF and a U.S. semi-conductor company. The possibility of buying a 30 per cent share in Mostek has been considered.

In Germany, the possibility of a link between Siemens and a major U.S. semi-conductor company has been mooted, but so far Siemens has been content to carry on its own development work with government aid and to buy several relatively small U.S. companies.

Neither Siemens nor Thomson has achieved any success in the mass market for standard semi-conductors.

Like the two other British-owned companies in the field, Ferranti and Plessey, they have been concentrated on specially

## Industrial output increases sharply

BY DAVID FREUD

THERE ARE now clear signs that economic activity has strengthened in response to increased consumer spending. The latest figures show that industrial production increased sharply in April, reinforcing a steady drift upwards since the beginning of the year.

The Central Statistical Office's index of total industrial output rose 1.5 per cent in April to 104.8, compared with 103.2 in March (1970=100, seasonally adjusted). The manufacturing industry index was 1 per cent higher at 105.5.

The increase is supported by evidence from industry of the increase in consumer demand working through. It is likely to

INDUSTRIAL PRODUCTION		
1970=100 seasonally adjusted		
All Industries Manufacturing		
1976 1st	100.1	101.2
2nd	101.5	103.2
3rd	100.9	103.4
4th	102.8	104.5
1977 1st	103.2	105.3
2nd	101.9	102.9
3rd	102.1	103.7
4th	102.2	103.2
1978 1st	103.2	104.1
Jan.	102.9	103.7
Feb.	103.5	104.0
Mar.	103.2	104.5
April	104.8	105.5

Source: Central Statistical Office

be reflected in future surveys of industrial opinion. The improvement is still rather patchy, however, and represents to some extent only a recovery from the low output levels recorded in the latter half of last year.

In the February-April period, all-industry output was 1.3 per cent up on the previous three months, while manufacturing industry was 1.2 per cent higher. About a third of the improvement is attributed to greater output from energy and fuel industries, and this was due mainly to the colder than normal months of February and April.

Nevertheless, the all-industry index now stands at its highest level since 1974 and in February-April it was 5 per cent above the trough of the business cycle in the third quarter of 1975, and 1.5 per cent above the same period last year.

The largest element within the index—the engineering and

£ in New York		
	June 15	Previous
Spd	\$1.815-820	\$1.8305-810
1 month	0.70-0.25 dts	0.90-0.85 dts
3 months	1.71-1.61 dts	1.50-1.55 dts
12 months	5.80-5.40 dts	5.30-5.20 dts

Continued on Back Page

## Leone resigns as President of Italy

BY PAUL BETTS AND DOMINICK J. COYLE ROME, June 15.

PRESIDENT GIOVANNI LEONE of Italy resigned tonight after months of accumulated but so far unsubstantiated allegations about association of the President and members of his family in a range of corrupt practices, including fiscal irregularities.

This is the first time an Italian President has tendered his resignation.

Addressing the nation on television, Sig. Leone said his decision, which he had considered taking for some time, followed the "defamatory" campaign against him which, he said, had apparently undermined the confidence of the country's political forces in him.

He told the nation that in his six and a-half years as President he had always acted as "an honest man".

The Presidency is now to be assumed on an interim basis by the President of the Senate, Sig. Amintore Fanfani, the veteran Christian Democrat leader.

Italian Chambers must, according to the constitution, meet within two weeks to elect a successor to Sig. Leone.

So far there are no concrete signs of an all-party consensus on a successor.

The charges against Sig. Leone and his immediate family have been repeated again in the past few weeks in a series of general articles carried in the Left-wing weekly L'Espresso.

There are some indications that only a month after the kidnapping and murder by Red Brigades of Sig. Leone's son, Aldo Moro, the former Prime Minister, which plunged the country into one of its worst crises in 30 years.

In the last few days some Left-wing politicians and the leader of the small but influential Republican Party, Sig. Ugo La Malfa, reiterated earlier demands for Sig. Leone's resignation.

Italy's powerful Communist Party, part of the present Government majority though not represented in the minority Christian Democratic administration, had joined today the increasing demands for resignation of the President.

These demands followed publication here of a series of major but unsubstantiated allegations against Sig. Leone and members of his family, touching on reported fiscal irregularities and a number of corrupt practices.

A state prosecutor has started investigations to see if there are grounds for criminal proceedings against public charges and

For his part, Sig. Leone has already made it clear that members of his family intend instituting legal proceedings against their critics, though he is understood himself to have accepted that as long as he was President in his doing so personally.

Search for successor, Page 2



Sig. Leone: 61 years as President.

### Worst crisis

The name of the President had previously been associated with Italy's Lockheed scandal, but all charges of his involvement have been vehemently denied by him, or on his behalf.

However, the leadership of the Christian Democratic Party, including the present Prime Minister, Sig. Giulio Andreotti, and the reformist secretary-general, Sig. Benigno Zaccagnini, are known to have considered in recent days the renewed allegations against Sig. Leone, who in any event was due to retire at the end of the year.

Recently many powerful elements in the Christian Democratic Party believed that the President of the Republic must be condemned by something like a smear campaign, although there was a growing acceptance that Sig. Leone should be free to defend himself vigorously against public charges and

## Financing of Government loans to be examined

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

ALTERNATIVE to the present method of financing the Government's borrowing needs are being studied in Whitehall.

This is being undertaken as a result of last week's credit squeeze and rise in short-term interest rates.

There is understood to have been dissatisfaction within the Cabinet about a decision which forced the introduction of such measures less than two months after the spring budget.

Mr. James Callaghan and Mr. Denis Healey, the Chancellor, are believed to have been irritated with the Bank of England's not fulfilled assurances, given at the time of the budget, that sufficient gilts could be sold without drastic measures.

A rather different view might be taken in the City, given the concern about the high level of public borrowing.

The official line in Whitehall

yesterday was that no formal study had been ordered by the Cabinet.

But officials are thought to be re-examining alternatives to the present system of selling gilts—for example, by regular auctions or tenders and by introducing new types of stock.

It is not clear what this informal study will achieve.

Money supply table Page 6  
Editorial Comment Page 22  
Lex Back Page

alternative methods were considered before the recent package and rejected after opposition by the Bank.

The extent of the pressure leading up to the money supply figures for the month to mid-May published yesterday.

These show that domestic credit continued to expand rapidly and rose by £1.1bn, seasonally adjusted, in the period, compared with a ceiling of £6bn for the full 1978-79 banking year.

Sales of gilt-edged stock were insufficient to cover the borrowing requirement and sterling bank lending to the private sector rose sharply.

Bank lending to the private sector in sterling rose by £770m, seasonally adjusted, in the month to mid-May.

The extra contribution from this source to domestic credit expansion was £751m, compared with £353m and £262m in the previous two months.

Some of the rise may have been due to borrowing in anticipation of possible credit restrictions, although there has probably been a rise in the underlying growth of lending associated with the pick-up in economic activity too.

The rise in sterling M3—the broadly-defined money supply

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

Continued on Back Page

# LIFE'S GREAT!

It certainly is when you've got one of GRE's Family Income Benefit policies behind you.  
(If you haven't, talk to your insurance adviser today.)

**Guardian Royal Exchange Assurance**  
Head Office: Royal Exchange, London EC3V 3LS  
One of the world's great insurance companies.

CHIEF PRICE CHANGES YESTERDAY	
(Prices in pence unless otherwise indicated)	
FALLS:	
Barr & Wallace Arnold	268 - 10
Tst. A	78 - 4
Brown & Jackson	285 - 20
Chloride	354 - 8
Control Secs	236 - 18
Mills & Allen Int'l.	158 - 4
Paterson (R.)	270 - 2
Port Farms	231 - 2
Sedgwick Forbes	270 - 2
Staveley Inds.	144 - 7
Triplex Foundries	225 - 15
Vinten	91 - 5
British Borneo Pet.	445 - 20
Sabina Inds.	220 - 12
Sungei Besi	180 - 7
Yukon Cons.	180 - 7
RISES:	
Allied Retailers	268 - 10
Bath & Portland	78 - 4
Bell & Cornwell	285 - 20
Brown (J.)	354 - 8
Caledonia Invs.	236 - 18
Cohen (A.)	158 - 4
English China Clays	270 - 2
Furness Withy	231 - 2
Lloyds Bank	270 - 2
LOFS	231 - 2
Midhurst White	144 - 7
Robertson Foods	225 - 15
Westland Aircraft	91 - 5
Anglo Utd. Devs.	445 - 20
Messiah	220 - 12
Westfield Minerals	180 - 7

CONTENTS OF TODAY'S ISSUE	
European news	2
Americans news	3
Overseas news	4
World trade news	6, 7
Home news—general	10
—labour	10
—Parliament	10
Technical page	12
Management page	13
Arts page	21
Leader page	22
UK companies	24-26
Mining	26
Int'l. companies	28-30
Euromarkets	28-29
World markets	30
Money and exchanges	30
Farming, raw materials	37
UK stock market	38
FEATURES	
The IATA battle over air fares	22
Politics Today: German view of the economic summit	23
Energy review: pitfalls of windmill power	24
Around Britain: charter for Merseyside	20
Miracle drugs and others	14
Safeguarding tomorrow's mineral supplies	31
Yugoslavia's Communist Party congress	2
Pern's generals abandon Power: a grim legacy	3
FT SURVEY Channel Islands	15-19
Appointments	14
Lex	42
Unit Trusts	39
Weather	42
Notes and Matters	22
Base Lending Rates	36
Property	30
Racing	4
Saleroom	20
Share Information	45-47
Head Prices	23
Today's Events	23
TV and Radio	20
Letters	25
Announcements	42
Obituary	26
Annual Statements	26
Antiquary & Medley	26
Err. Inv. Trust	25
Copper-Nickel	25
Chloride Group	24
Combined Eng. Stra.	24
Fin. Art. Devt.	24
Local	24
Laporte Industries	24
Nation-Nederlanden	24
Warren Plantation	24



## EUROPEAN NEWS

LEO TINDEMANS RESIGNS

## Political confusion grips Belgium

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

BELGIUM WAS plunged into a state of severe political confusion this evening, when M. Leo Tindemans tendered his resignation as Prime Minister following the failure of his four-party coalition Government to agree on a series of controversial fiscal austerity measures.

M. Tindemans' resignation was not, however, accepted immediately by King Baudouin, who received him for several hours at the Royal Palace today. The King said that he needed more time to consider the situation, and his decision may not be known for some days.

Political opinion here is divided over whether M. Tindemans' move is meant to be taken seriously or whether it is merely a tactical step aimed at rallying support for his attempts to push through a programme of fiscal restraints in the face of stiff resistance from his Socialist partners as well as from some sections of his own party, the Social Christians.

When the proposals, aimed at reducing the estimated 60bn (about £1bn) deficit on this year's budget, were first mooted last April, he warned that unless they were agreed in Cabinet by mid-June he would "draw the political consequences". This was widely interpreted as a resignation threat.

But it seems unlikely that he would choose to call an election in July, when much of the electorate will be on holiday, and, if his resignation offer were accepted, it could well signal the withdrawal from the centre of Belgian national politics after more than four years as Prime Minister.



Prime Minister Leo Tindemans arrives at the palace for his meeting with King Baudouin.

Minister.

Speculation along these lines has been heightened by his recent illness from a heart ailment and by reports that he was tiring of trying to hold together his unwieldy coalition, which also includes the Flemish Volksunie and the Brussels-based Front Democratique des Francophones.

On the other hand, there is no obvious successor to M. Tindemans as head of the Government and his departure would probably lead to a lengthy period of political uncertainty. In these circumstances, the future of the coalition itself, as well as of economic policy and the country's intricate plans for devolving more power

on the Flemish and Walloon communities, could be called into question.

Differences inside the Government over the so-called fiscal anti-crisis plan came to a head early this morning after a long meeting presided over by M. Tindemans. They were apparently provoked by a demand by M. Mark Eyskens, the Social Christian Budget Minister, for wide-ranging "special powers" over fiscal policy until the end of this year.

His demand, which would effectively deny the Parliament the right to amend the Government's 1979 budget proposals, was clearly aimed at re-asserting his

control over the anti-crisis programme, whose original provisions have been greatly watered down at the insistence of the Socialists.

The proposals agreed so far call for little more than placing a ceiling on state pensions, clamping down on tax evasion and doubling medical charges and would have little impact on the budget deficit. Moreover, the Socialists have been pressing for the creation of a public investment bank to aid ailing industries which could actually lead to higher state spending.

M. Eyskens' demand was backed by M. Tindemans and other members of the CVP, the Flemish wing of the Social Christians, but strongly opposed by the Socialists. They believe that it would be used to cut back on social security and unemployment benefit spending, which has boomed in the past year and has contributed heavily to the overall budget deficit.

The PSF, the French-speaking wing of the Social Christians, has also been cool to M. Eyskens' demand. The Minister in charge of social security, M. Alfred Carillon, is a member of the PSF and the party fears that its political support in Wallonia could suffer from the unpopularity which cuts in benefits would arouse.

The situation is further complicated by the fact that regional parties belonging to the coalition, the Volksunie and the PSU, who want to link the anti-crisis plan in some way to the recently agreed inter-communal pact which would give more power to regional authorities in Flanders and Wallonia.

## Income tax reform scheme in W. Germany

By Adrian Dicks

BONN, June 15. THE Free Democratic Party, junior partner in the West German coalition, is making a determined bid to regain popularity with the voters after last week's heavy losses, and at the same time to re-establish itself as the party of ideas in Bonn.

The FDP has taken the initiative in suggesting reforms for the tax structure which, if agreed with the Social Democrats, could be presented at the world economic summit next month as an important contribution towards boosting West German domestic demand.

If implemented, the FDP proposals would put anything up to DM 20bn back into the hands of personal and business taxpayers.

However, the plan was expected to run into opposition from the Social Democrats, while the Bonn Finance Ministry declined all comment on it.

According to a draft plan released to the Press earlier this week, the FDP wants to bring forward to January 1 at least the first stage of the long-discussed reform of the income tax structure. The Party wants to lower by 1 percentage point, the 22 per cent rate of tax on the lowest income bracket (up to DM 15,000 a year for a single person, or twice that for a married couple).

Further, the FDP is suggesting softening the effect of the "jump" in tax rates to 30.5 per cent that takes place immediately above the level. The cost of each percentage point reduction of the 22 per cent rate has been calculated as a DM 3.5bn loss to the public purse, while the moderation of the jump up to 30.5 per cent has been reckoned as costing DM 1bn.

Among other changes suggested by the FDP are the raising of tax-free allowances for individuals, the raising of child allowances and grants to students, and the reduction of the present trade income tax which would be partly offset by an increase to 13 per cent in the standard value added tax rate in line with broader tax harmonisation among European Community members.

Amid continuing uncertainty about when West Germany will offer its partners at the mid-July economic summit in Bonn, tax cuts have been advocated as the most constructive fashion in which the West German Government could give something away of substance, while avoiding the short-term pump-priming it regards as ineffective and potentially inflationary.

However, neither the Social Democrats nor the Finance Ministry has chosen to show any of their cards as the FDP has done, nor to question out loud the conventional wisdom that says income tax reform could not be put even partially into effect as soon as next January.

While the FDP risks friction with its partner by doing so, it has plainly felt a compelling need to display imagination in the tax field because of its humiliating losses—partly at the hands of tax protesters—in the two June 4 state elections.

## Controls to replace Norway price freeze

Norway's Under-Secretary of State in the Consumer Affairs Ministry, Mr. Geirsen Gulbrandssen said the Government will replace its price freeze by a system of strict price regulation, the Norwegian Information Service told Reuters in Oslo.

The switch will take place over the next month after comments on the controls have been obtained from trade unions, employers and industry.

## Brussels to act against UK oil platform subsidy

BY OUR OWN CORRESPONDENT

THE EUROPEAN Commission is before the end of July to force planning to order Britain before the end of next month to abolish, or at least modify, its system of offshore relief grants for domestic suppliers of North Sea oil equipment on the grounds that it distorts competition in the EEC.

The system, which has been in force for about five years, provides interest subsidies of 3 per cent on loans to UK suppliers of offshore fixed platforms, platform installations, submarine pipelines and single buoy moorings.

One of the Commission's main objections is that the interest subsidies are not available to suppliers in other EEC countries. Britain is therefore expected to be told either to extend the system throughout the Common Market or to scrap it completely.

The Commission opened an investigation into the scheme at the end of 1975 on the basis of a complaint by another EEC government, believed to be Denmark. But it has deferred taking further action until now in the hope that Mr. Anthony Wedgwood Benn, the Energy Secretary, could be persuaded to modify it voluntarily.

However, Commission officials repeated approaches to Mr. Benn by Mr. Raymond Vuel, the Commission Commissioner, have borne no fruit. Officials say that the Commission will set

BRUSSELS, June 15

The Commission has not closed what action it plans to take in these cases. But it has been clear since the attitude towards the UK hardened since last year's energy council, at which Benn helped block a decision on a package of energy measures.

With a British general election likely this year, it seems unlikely that Mr. Benn will see his position within the EEC as a foregone conclusion. The view is that there is little to be gained by further delaying cases against UK energy policies.

Kevin Done adds: The UK, however, has been taken by surprise by the Commission's action. The Department of Energy yesterday that modifications already been submitted to the Commission to bring the interest relief scheme within the terms of the Treaty of Rome.

The DOB is still waiting for a Brussels' response to its proposals, made some time following a meeting between Benn and M. Vuel. The department said it was too late for the Commission to claim that its approaches had borne any fruit.

Editorial comment, Page 2

## Italy faced with difficult task in choosing successor to Leone

BY PAUL BETTS AND DOMINICK J. COYLE

ROME, June 15

IT IS TOO early to know, and it may well rest finally with the courts to determine the issue, whether tonight's sudden resignation of the President Giovanni Leone is the tip of an Italian Watergate.

What has become clear in recent days is that the whisper campaign against the President and the more damaging published allegations of corruption were compelling to make his position untenable. To the extent that he sought to deny each new charge, his high office was inevitably being compromised.

On the other hand, his silence could be interpreted as some acknowledgment of guilt. Initially, the Quirinale Palace had recourse to formal denial, but then only a hasty denial, the frequency of new charges, many of which were "answered" through informal briefings for selected correspondents. Meanwhile, political forces opposed to Sig. Leone and others who sought his removal for ulterior motives, were at work orchestrating the anti-Leone campaign of allegation and innuendo.

No firm evidence has yet been advanced to substantiate any of these allegations and Quirinale denials, where issued, have been unambiguous, touching on charges not only against Sig. Leone himself but also against members of his family. In some instances, legal actions have been initiated, but there were obvious practical difficulties and also some constitutional restraints preventing Sig. Leone taking direct legal action while President.

His resignation now presents the main parties with a decision they were hoping to avoid until nearer December when President Leone would have retired, having completed his full seven-year term. They have two weeks to find an agreed candidate for the Quirinale if they are to avoid an acrimonious contest which could upset the coalition.

The so-called "white semester", the last six months of his presidency. Hence, while the present presidential crisis can in turn create a government crisis, there is at least the possibility of again going back to the electorate to try to resolve it, and there are right-wing forces who would favour such a course, having noted a sharp anti-Communist trend in recent local elections.

Fourteen days is a short time in which to secure main party agreement on a candidate, the more so because the principal parties believed until a few short months ago that a basis for agreement existed to replace Sig. Leone on his scheduled retirement.

The Red Brigades terrorist group put an end to that consensus when they kidnapped

and assassinated the anti-Communist Prime Minister, Sig. Aldo Moro by general consent. Sig. Moro would have been an unopposed candidate for the presidency. Now the field is seemingly not open.

Political realities here in Italy exclude a direct Communist candidate, the same realities suggest someone from the Christian Democrats, or just possibly from the country's third political force, the Socialists. The alternative would be a non-party candidate, but few personalities of sufficient stature exist who are not associated with party politics.

It is known that Sig. Andreotti has ambitions towards the Quirinale, but so too does the man who now serves as acting President—the president of the Senate, Sig. Amintore Fanfani, former Prime Minister. There are no great admirers of Sig. Andreotti and lately he has moved to mend his fences with the Communists. His critics have noted that these fence-mending exercises have not been unrelated to his developing ambitions to replace Sig. Leone.

In fact, there are shortages of willing candidates. What must be secured, and quickly, is a consensus between the main parties and one which can produce an agreed candidate without a damaging inter-party contest, which could sow the seeds of yet another government crisis.

Sig. Fanfani and Sig. Andreotti, apart from immediate "possibles" include Sig. Benigno Zaccagnini, the reformist secretary-general of the Christian Democrats, Sig. Antonio Giolitti, one of Italy's two EEC Commissioners, who would have Socialist backing, and somewhat less likely, the veteran Republican Party leader and elder statesman, Sig. Ugo la Malfa.

But then Italy has always had difficulty in electing its presidents. Sig. Leone himself was finally elected in December, 1971, on the 23rd ballot, his predecessor, Sig. Giuseppe Saragat, after 21 ballots, agreed over almost 47 hours of voting. Indeed, the difficulties in electing an Italian President are almost as great as the opposition to the proposal that the President should be elected by universal suffrage.

Given the Italian constitutional role of the office, it is perhaps surprising that this should be so, but it is also an indication of how fiercely the politicians will fight to secure the office, in party terms "if not always in terms of personalities."

## Division in Lisbon ruling alliance

By Jimmy Burns

LISBON, June 15. FOR THE first time since it took office last January, the ruling Portuguese alliance of Socialists and Christian Democrats (CDS) appears to be divided on future Government legislation. The CDS today published in full its alternative to the plans for a national health service already drawn up by Dr. Antonio Amaro, Social Affairs Minister, a member of the Socialist Party.

The CDS is in agreement with the Socialists that the country's archaic health service should be replaced by a modern one, but it is adamant that patients should share the cost of treatment with the State, as well as have the right to a free choice of doctor.

In this, the CDS is echoing the demands of Portugal's conservative Medical Association and many of the country's 13,000 doctors, a large proportion of whom went on strike in protest at the Minister's proposals earlier this week in the north of Portugal.

Doctors fear that a national health service as proposed by the Socialists would sacrifice the efficiency of the medical profession to an inflated bureaucracy.

Challenged in the current debate over the health system is the continuing alliance in government of two parties who have managed surprisingly well since January to bury their partisan interests for the sake of getting down to the more urgent problems of an economic crisis.

The Government's public image, skillfully stage-managed by Prime Minister Mario Soares and the leader of the CDS Dr. Freitas do Amaral, has until now appeared to contrast considerably with the bickering and politicking which characterised the last struggling months of the minority Socialist government.

In parliament, the alliance has succeeded so far in doing precisely what it was originally intended to do: push through urgent legislation such as that of the budget and the pact of austerity measures with a convincing majority of votes.

Despite this some political commentators here still seriously question the ability of this unity to persevere until 1979 as proposed in the Government programme.

This school of thought emphasises that though debate on the health service may for the moment end in compromise, there are a number of other issues not yet publicly debated which, once allowed to surface, could provoke the divergent political views of the two parties in power.

The issue of agrarian reform is one example which is far from settled and on which Socialists and Christian Democrats are known to differ. The CDS is answerable to the conservative rural sector which is becoming increasingly impatient at the failure of the present Minister of Agriculture to hand land back to its original owners after it was illegally expropriated in the Alentejo region in 1975. Tied up with this issue is the question of indemnification.

Not so long ago, Dr. Vitor Constancio, the present Minister of Finance (and a Socialist), attempted to reassure a group of apprehensive businessmen at a private luncheon that while 1977 had been clearly going to be the year of economic

Until now, realism has succeeded in taking the place of ideology. Yet the current debate on the health service may still serve much part of Portuguese life.

## Fewer out of work in France

BY DAVID CURRY

PARIS, June 15.

THE LEVEL of unemployment in France dropped slightly between April and May but looks set to rise steadily throughout the rest of the year as school-leavers seek jobs as companies continue to shed labour.

Although the index of industrial production rose to 131 in April against 129 in March and 125 in February (seasonally adjusted and excluding construction), there are no signs of a rapid general growth in output. In fact, the latest Bank of France survey of business activity foresees no "important development" in industrial production before the summer holidays.

"For the moment heads of companies are little disposed to take decisions on investment and recruitment and they are concentrating on improving or restructuring their existing or 'skeleton' networks," it comments.

The Bank notes that stocks have built up, but relatively modestly and in line with normal seasonal expectations. It sees little change in the relatively sparse pattern of ordering.

The employment situation is described both by the Bank and by the Ministry of Labour as "pre-occupying." The Bank says that only skilled manpower in demand and seasonal hiring of casual workers in fields like civil engineering and construction is very slight. It wonders whether companies are holding back from recruitment until the Government's latest batch of fiscal employment incentives come into force.

Ministry of Labour figures show a drop in the numbers of unemployed in crude figures from 1,088m in April to 1,037m in May, again a seasonal phenomenon but nowhere near as it would be in a year of normal economic activity. Unemployment has worsened by 6.2 per cent over the year.

fact outnumbered NATO by 150,000 men, he added. Meanwhile it is understood from reliable sources that the latest Eastern proposal suggested that Warsaw Pact ground forces should be reduced by 105,000 and those of NATO by 91,000 to a common ceiling on each side of 700,000.

Another major bone of contention concerns the Eastern efforts to place so called separate sub-ceilings on national forces in the area, a move primarily aimed at West Germany.

Last but not least, the NATO spokesman today also made it clear that the Eastern proposal for selective arms reduction in phase one is "far short" of what the West proposed in December 1975. Under that proposal, the U.S. would withdraw 29,000 men as well as 1,000 nuclear warheads, 54 nuclear capable aircraft and 36 Pershing ballistic missiles in exchange for the withdrawal of five Soviet divisions (65,000 men) and 1,700 tanks from the central region.

## Opposition to Dutch curbs on spending

By Charles Batchelor

AMSTERDAM, June 15.

HOLLAND'S RESTRAINT package which aims to lop about Fl 10bn (\$4.5bn) off Government spending over the next three years has run into problems in the cabinet. Details of the package are now unlikely to be presented to Parliament before next Tuesday, the Government Information Office said.

The proposed cuts have encountered fierce opposition from some Ministers who are unwilling to accept the suggestions of the Finance Minister, Mr. Frans Andriessen. Mr. Andriessen today postponed a trip to the meeting of the Organisation for Economic Co-operation and Development (OECD) in Paris and the Social Affairs Minister, Mr. Willem Albeda, called off a trip to an International Labour Organisation (ILO) meeting in Geneva to enable talks to continue in the Hague.

## PRESIDENT TITO'S COMMUNIST PARTY CONGRESS

## Allowed to grumble but expected to obey

BY ANTHONY ROBINSON IN BELGRADE

NEXT TUESDAY President Josip Broz Tito, leader of the League of Communists of Yugoslavia (LCY) will stand up before 3,000 party delegates and numerous foreign party delegations, including a powerful Soviet one expected to be led by senior Politburo member Andrei Kirilenko, to review the progress since the Tenth Congress four years ago, and to look forward to the 1980s.

In one very important respect 1978 is a specially important year for Yugoslavia. It marks the 30th anniversary of Yugoslavia's expulsion by Stalin from the Cominform as a punishment for the independent line which President Tito insisted on taking—a line he has insisted on with even greater emphasis ever since.

Reflecting this historical anniversary, the speech, which President Tito has spent weeks preparing on his island retreat of Brioni, is expected to be divided into two parts. The first is expected to be an historical review of Yugoslavia's progress from the break with the Cominform up to the Tenth Party Congress in 1974.

The second part, covering developments since then and looking to the future, will thus benefit by being placed in historical perspective and is expected to stress the continuity of the

Yugoslav national unity and independence, and the policy of active non-alignment and self-management under the guidance of the LCY.

The theme of the Tenth Congress in 1974 was Yugoslavia's refusal to follow the outburst of virulent nationalism in Croatia and Serbia. This led to a purge throughout financial, intellectual and Party circles followed by a tightening up of Party control, on the one hand, and, on the other, elaboration of a new constitution promising greater devolution of powers to the six republics, two autonomous provinces, local communities and work-places on the other.

The guiding principle was that of "self-management pluralism," elaborated by the Party's principal ideologist, Mr. Edvard Kardelj, the 68-year-old Slovenian ex-partisan schoolteacher and close confidant of Tito.

The main task of the LCY over the intervening four years has been to streamline its own organisation, rejuvenate its cadres and indoctrinate everybody in the art of managing their own economic and social activities, on various levels within the overall framework of a one-party system. This is the theme of the Eleventh Congress.

On an ideological level, the development of the self-management idea has been the principal

way in which Yugoslavia has distanced itself from what it sees as the inflexible, authoritarian rule of the "bourgeoisie" and "capitalism" practised wherever Soviet "great power hegemonistic pretensions" prevail.

But the development of the principles as expressed in the new constitution and avalanche of new laws passed over the last four years, has given the LCY a very challenging task.

Because of the very diversity of Yugoslavia, with its six different nations, 18 ethnic and linguistic minorities, its turbulent past and the Communist Party's basic loyalty to its Marxist-Leninist inspiration it is official dogma that Yugoslavia must remain a one-party state. Allowance is made for a multi-party system, but this would inevitably lead to the formation of parties on national, ethnic or religious lines which would in a short time split Yugoslavia into its myriad component parts and leave the country a defenceless prey to foreign intervention.

However, having predicated the continuing existence of pro-Soviet independent and peaceful Yugoslavia on the continuing existence of a one-party state, the Party is now seeking to make this rule as democratic and responsive as possible.

Reorganisation of the Party over the last six years has been



President Tito

led by Mr. Stane Dolanc, the tough, but conciliatory Slovene who Tito picked to head the Party organisation in 1972.

Over 700,000 new Party members have been enrolled since the last Congress and of the 1,530,000 LCY members some 70 per cent are said to be under 27 years of age.

At the top levels of the Party however, both in the republics

and provinces and in Belgrade, it is continuity which wins over rejuvenation. All the republican and provincial secretaries remain at their posts, except the Bosnian one, Mr. Branko Mikulic, who will be elected to the presidency of the LCY at the Congress.

The top decision-making structure of the Party furthermore is to be substantially modified to create a more compact and streamlined executive body while at the same time opening up a more active role for the 166-strong Central Committee which has met very infrequently since the last Congress.

Placing its place as the top policy-making body of the Party, the new-looking Presidency of the Central Committee, composed of only 24 people—three leaders from each of the republics, two from each of the autonomous provinces, on representing the army, plus President Tito himself, Mr. Stane Dolanc is expected to be crowned as Secretary-General of the Party.

This is all part of the overall policy of improving the efficiency and strengthening the cohesion of the collective leadership, with an eye on continuity in the post-Tito period.

At the same time, however, the Party has revised the concept of democratic centralism in an attempt to ensure free and flexible discussion within the broad centre path.

## MAPCO DIVIDENDS UP AGAIN THAT'S GROWTH

In the past five years, MAPCO dividends have grown from 27.2 in 1973 to \$1.20 in 1978. And out first quarter 1978 increase is the 14th dividend increase in 13 years. It's an impressive growth picture for any company.

Investors? Write for MAPCO's latest report. It's good reading.

MAPCO is a public company. Its shares are listed on the New York Stock Exchange.



## AMERICAN NEWS

Food prices  
in Canada  
rise 3.3%  
during May

By Victor Mackie

OTTAWA, June 15.

CANADA'S HIGHEST food price increases in 25 years helped push the cost of living up 1.4 per cent in May, the Government's statistics branch has reported, causing an upsurge in the House of Commons.

The Federal Agency said food prices soared in May by 3.3 per cent, led by beef and imported fresh vegetables such as tomatoes and lettuce.

The 12-month inflation rate in May was 9 per cent, the highest since last December.

Prices of beef, the largest meat item for most consumers, rose by 10.5 per cent in the month and were 32.5 per cent higher than a year earlier.

Beef prices have been depressed in recent years because of over-supplying, according to producers.

The jump in food prices accounted for about 70 per cent of the overall increase in the cost of living. The 1.4 per cent rise in the overall cost of living was the highest since July 1975, before mandatory wage and price controls were brought in by the Canadian Government in October of that year.

Food prices are largely uncontrolled by the programme which the Government started dismantling in April.

The consumer price index stood at 173.6 in May compared with 171.2 in April and 159.2 in May, 1977.

M. Jean Chretien, the Finance Minister, told the Commons he was "disappointed" over the rise in the inflation rate, but declared he has no intention of reimposing wage and price controls. M. Pierre Trudeau, the Prime Minister, said he "sympathized" with those who had to pay the higher prices but said there would be no change in Government policies.

Opposition members attacked the Government for the failure of its anti-inflation policies, pointing out that during the first five months of 1978, the inflation rate was higher than it was before the controls programme was introduced.

"What has gone wrong?" Mr. Joe Clark, the Opposition leader, asked. "The job of the Finance Minister is not to come into this House and express disappointment. The job of the Minister is to come here and voice policy when it is clear that his policy is failing."

U.S. Steel gives  
no guarantee  
to freeze prices

BY STEWART FLEMING

NEW YORK, June 15.

U.S. STEEL, the largest steel company in the nation, is to raise steel prices by 3 per cent from July 30. But unlike some major competitors it is refusing to make any commitments not to increase prices again later this year.

On the contrary, the company's chairman, Mr. Edgar Speer, in a statement issued with the pricing announcement questioned the philosophy behind efforts by the Carter Administration to hold down steel prices.

Mr. Speer said that "With the steel market on the upswing our Government is now urging that we forgo the profits we need in order to keep our steel manufacturing facilities 'modern and efficient'. The real need in the American steel industry is for improved productivity. Keeping the steel industry from earning adequate profits today will only create greater inflation in the longer time frame."

Mr. Speer's remarks undoubtedly reflect the view of many top steel industry executives. They feel that partly because of unfair foreign competition, and partly because of Government pressure to hold prices down, the industry has not been allowed to earn an adequate investment return.

On Monday Bethlehem Steel, the second biggest steel company, announced a 3 per cent steel price increase but promised that barring "unforeseen circumstances" it would not raise prices again in 1978.

Bethlehem Steel's qualified commitment was hailed by the Carter Administration as "a major breakthrough" for its anti-inflation policy.

In the wake of the Bethlehem Steel announcement, which brought steel price increases this year to 9.8 per cent, Mr. Strauss said that the 3 per cent rise was "precisely" the level of increase he was looking for.

Last year, list prices for steel rose by 8.5 per cent. But the administration is discounting an increase of 1.3 per cent earlier this year on the grounds that it was to compensate the industry for the high cost of the coal industry wage settlement.

Backing in Congress  
for New York aid

BY JOHN WYLES

NEW YORK, June 15.

NEW YORK CITY appeared to have won enough Congressional support to secure the plan to provide it with long-term federal loan guarantees, although the extent of Government aid may eventually be less than was originally sought.

Following hearings last week the Senate Banking Committee has shifted from opposing any Government help to avoid the bankruptcy of New York to an acceptance of its requirement for long-term guarantees. However, the compromise which now looks certain to emerge from the committee will provide \$1.5bn. in guarantees for up to 15 years instead of the \$2bn. which the city sought and which the House of Representatives approved.

Senator William Brock, the committee's chairman, predicted this morning that both the committee and the Senate would back a guarantee programme, although he personally remained opposed. Later, the committee approved an amendment which limits the guarantees to \$1.5bn. in units of \$500m in 1979 and 1980 and \$250m in 1981. The remaining \$250m would be available provided the city achieved its aim of a generally balanced budget by 1982.

The committee will hedge this aid with further restrictions by giving either House of Congress the right to withdraw the second \$500m if it thought the city was not meeting its financial goals.

New York lobbyists would certainly work to defeat this proposal because of the difficulties it might create in persuading investors to loan their money. Moreover, only \$1.5bn. of guarantees will mean that the city will have to cut back on its plan to spend \$4.5bn on capital projects over the next four years. In addition, its capacity to raise short-term loans with the help of the guarantees will also be back a guarantee programme, although he personally remained

## PERU'S GENERALS ABANDON POWER

## A grim legacy for the civilians

BY HUGH O'SHAUGHNESSY

ONE DID not have to be a foot-candle in a bloodless coup by his Prime Minister, General Francisco Morales Bermudez.

Where Gen. Velasco led by the sheer force of his personality, the more cautious Gen. Morales sought to compromise and rule by consensus. The impetus for reform was lost and Gen. Morales's problems were made increasingly acute by a combination of rising import bills, falling export receipts, and bills in the Congress to cut off Peru's access to the sea.

The parties were making their final pitches for support in Sunday's election to choose 100 members of a constituent assembly who are to smooth the transition from military to civil government by 1980. And after nearly 10 years of military rule, Peruvian voters are, according to the forecasts, preparing to replace them by a group of politicians of the centre-right.

Somewhere during the past decade Peru's military rulers lost their way. When the army seized power in 1968 and General Juan Velasco, President, he introduced radical social and economic reforms which previous civilian governments had been unwilling or unable to push through. For a number of years it looked as if he would be the man to modernise and strengthen a ramshackle and antiquated society where millions of country people were living in conditions tantamount to serfdom, and where the gap between rich and poor was so great that a large part of the population scarcely earned the money economy.

But by the mid-1970s tiredness, illness and the best efforts of his many opponents in Peru and abroad, notably in the United States, had sapped Gen. Velasco's energy, and he was overthrown

in August 1975 in a bloodless coup by his Prime Minister, General Francisco Morales Bermudez.

Where Gen. Velasco led by the sheer force of his personality, the more cautious Gen. Morales sought to compromise and rule by consensus. The impetus for reform was lost and Gen. Morales's problems were made increasingly acute by a combination of rising import bills, falling export receipts, and bills in the Congress to cut off Peru's access to the sea.

The parties were making their final pitches for support in Sunday's election to choose 100 members of a constituent assembly who are to smooth the transition from military to civil government by 1980. And after nearly 10 years of military rule, Peruvian voters are, according to the forecasts, preparing to replace them by a group of politicians of the centre-right.

Somewhere during the past decade Peru's military rulers lost their way. When the army seized power in 1968 and General Juan Velasco, President, he introduced radical social and economic reforms which previous civilian governments had been unwilling or unable to push through. For a number of years it looked as if he would be the man to modernise and strengthen a ramshackle and antiquated society where millions of country people were living in conditions tantamount to serfdom, and where the gap between rich and poor was so great that a large part of the population scarcely earned the money economy.

But by the mid-1970s tiredness, illness and the best efforts of his many opponents in Peru and abroad, notably in the United States, had sapped Gen. Velasco's energy, and he was overthrown

in August 1975 in a bloodless coup by his Prime Minister, General Francisco Morales Bermudez.

Where Gen. Velasco led by the sheer force of his personality, the more cautious Gen. Morales sought to compromise and rule by consensus. The impetus for reform was lost and Gen. Morales's problems were made increasingly acute by a combination of rising import bills, falling export receipts, and bills in the Congress to cut off Peru's access to the sea.

The parties were making their final pitches for support in Sunday's election to choose 100 members of a constituent assembly who are to smooth the transition from military to civil government by 1980. And after nearly 10 years of military rule, Peruvian voters are, according to the forecasts, preparing to replace them by a group of politicians of the centre-right.

cially put at 82 per cent last year, 80 gallons of free petrol a month and similar privileges. It was hardly surprising, therefore, that the general strike called at the end of last month by the small Peruvian Communist Party proved to have widespread support, and resulted in a few days and physical damage throughout the country.

The Government responded to this challenge by deferring the elections for a fortnight, until this Sunday, and cracking down on the Left. General Leonidas Rodriguez and General Arturo Valdes, two retired officers, former associates of General Velasco and leaders of the Left-wing Revolutionary Socialist Party (PSR), are on the run in Lima.

Two former admirals, also of the PSR, were last month among the group deported to Buenos Aires. The pressure on the Left, from the Trotskyites in the Christian Democrats, has been so great that many Left-wing leaders wanted to boycott the elections as they contended that the poll was virtually rigged in favour of the centre and the Right.

At the last moment, swayed by the arguments of the Peruvian Communist Party, as always anxious to exercise what limited freedom of action is given to it, the Left decided grudgingly to go to the vote.

Few observers think, however, that it will get more than a fifth of the votes cast, the principal winners are forecast to be the Right-wing Populist APRA party, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-



Gen. Morales Bermudez

genarian leader, Sr. Victor Raúl Haya de la Torre, and the Popular Christian Party (PPC), a right-of-centre group which is little more than a vehicle for the ambitions of Sr. Luis Bedoya Reyes, an energetic former Mayor of Lima.

Meanwhile as the voters prepare for Sunday, Gen. Morales's new Economy Minister, Sr. Javier Silva Rucay, has announced that he has put together a plan to make the economy more productive and generate more foreign exchange. At the same time he has announced that the Government is seeking a new agreement with the IIR which would supercede the old one. On Wednesday night, he confessed that Peru's foreign obligations are so piled up that the public sector obligation, not to mention the debt by the arguments of the Peruvian Communist Party, as always anxious to exercise what limited freedom of action is given to it, the Left decided grudgingly to go to the vote.

Few observers think, however, that it will get more than a fifth of the votes cast, the principal winners are forecast to be the Right-wing Populist APRA party, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

wing. The civilians who will start to take over the country next week will therefore be faced with daunting prospects—in particular, the collapse of the country's economy, whose lack of any financial support is compensated by its devotion to its octo-

Violence ahead  
of Carter visit

WASHINGTON, June 15.

U.S. OFFICIALS studying reports of overnight violence in Panama in which two people died said today they were confident about security arrangements for President Carter's scheduled visit to Panama City tomorrow.

A White House spokesman said there was no change in the President's plan to spend two days in Panama, where he and the General Omar Torrijos are to complete the ratification of the two new Panama Canal treaties.

The treaties, transferring control of the waterway to Panama in the year 2000, are highly controversial in Panama as well as in the United States.

Reuter

## Industrial output climbs

BY JUREN WORTH

WASHINGTON, June 15.

INDUSTRIAL PRODUCTION in the U.S. rose 0.4 per cent last month, according to statistics issued today by the Federal Reserve.

This is appreciably less than the 1.2 and 1.0 per cent advances recorded in March and April respectively. But in those months the economy was picking itself up after the drag and effects of both the coal strike and the severe winter.

The May figures would none the less have been appreciably higher but for a 4 per cent drop in car production in the month. In car production in the month, however, the decline in the index was offset by 0.3 per cent in inventories had to be matched sharply in each of the three previous months in April.

Another report released this morning by the Commerce Department suggests that some of the slower increase in industrial production stemmed from slower inventory accumulation by businesses.

This report covers the month of April and showed the inventory-sales ratio at its relatively lowest levels in 27 years. Although some more pessimistic analysts have suggested that this demonstrates the underlying corporate uncertainty about the future of the economy, Administration officials were more inclined to note that the decline in inventories had to be matched sharply in each of the three previous months in April.

## Brazil oil demand up 13%

BY DIANA SMITH

RIO DE JANEIRO, June 15.

BRAZIL IS consuming more than 1m barrels of oil a day after averaging 892,000 barrels a day in 1977.

This means there will be a review of the 1978 oil import budget, which was forecast at \$3.7bn for more than 30 per cent of all imports, because domestic oil wells are only yielding 160,000 barrels a day or less. The authorities had hoped for an average of 175,000 b/d, and the Government is averse to cutting into its 52m barrels reserve for national security reasons.

Secondly, a 13.8 per cent rise in fuel oil consumption in May this year, compared with May 1977, means predictions that 1978 would be a quiet year for Brazilian industry have been confounded.

Thirdly, the private industrial sector, no longer paying attention to the Government's pleas to save fuel, not only does he ignore radar traps, overcome travel at high speeds, and ignore media campaigns aimed at making him slow down and use less petrol, he has caused a boom for the car industry.

U.S. COMPANY NEWS  
Petro-Canada and Occidental raise bids for Husky; Northwest Airlines strike in eighth week; Hardee's seeks injunction against 10 industries, page 28

## The Gulf. A new world. Gulf Air is part of it.

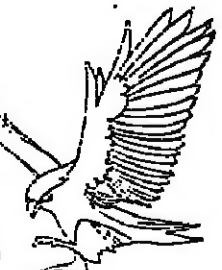
Within a decade, the states fringing the eastern coast of the Arabian Peninsula have become a new world. Rich in themselves, rich in opportunity. Fast developing into international trading and financial centres. Breeding new industries.

Gulf Air is a part of that new world. An international airline flying the most modern equipment, including Lockheed TriStars and the advanced Boeing 737-200. A regional airline serving more destinations throughout the Gulf than any other airline. An airline unique in its offer of Golden Falcon Service.

The Gulf is a new world. When you fly Gulf Air, you're a part of it yourself.



Abu Dhabi Amman Amsterdam Bahrain Beirut Bombay  
Caro Dhahran Doha Dubai Freetown Harare London  
Muscat Paris Ras Al Khaimah Sudan Sharjah Shuaib



MAPCO  
DIVIDENDS  
UP AGAIN  
THAT'S  
GROWTH



## OVERSEAS NEWS

## PLO chief in Kuwait shot dead

KUWAIT, June 15

ALI YASIN, the Palestine Liberation Organisation (PLO) representative in Kuwait, was shot dead outside his home this morning.

An official statement broadcast by Kuwait Radio said Mr. Yasin, who was considered a moderate Palestinian, was killed by a pistol. Officials said this seemed to indicate that Mr. Yasin, who was in his mid-40s, had been murdered by a lone assassin.

Informal sources said Mr. Yasin was shot when he answered the door bell at his home this morning. He had lived in Kuwait for more than 15 years, the last six of them as PLO chief.

Kuwait Radio broadcast an official statement saying Mr. Yasin's body was found in front of his home at 11.30 local time. The Interior Minister, Sheikh Nawaf al-Ahmed al-Sabah, and senior officials hurried to Mr. Yasin's home to supervise investigations, the radio said.

Palestinians make up nearly a third of Kuwait's population of about one million people, but this was the first political murder among Palestinians there, residents said. Fatah is the dominant group among Palestinians in all the Gulf states.

In January, the PLO's representative in Saudi Arabia, Yusef al-Najjar, 36, was shot dead in his London office. Representatives of the PLO in Paris, Rome and Moscow have also been assassinated in recent years.

## S. Arabia orders more floggings

Two more Britons have been sentenced to a public beating in a Saudi Arabian marketplace for supplying alcohol to Arabs, a Foreign Office diplomat said yesterday, the Press Association reports. One of the men was sentenced to two years' jail and 200 strokes of the cane, the other to 18 months' jail and 150 strokes.

At least seven men are believed to be facing similar charges in Saudi Arabia. The Foreign Secretary, Dr. David Owen, is understood to have ordered a strong protest to the Saudis over the earlier canings of two Britons for making and distributing alcohol.

## Yen rises further

The yen rose sharply against the dollar on the Tokyo foreign exchange market yesterday, closing at a record ¥235.40, Charles Smith reports from Tokyo. The rise reflects a conviction that Japan's payment position is improving, at least up to the time for the Bonn summit. The "handout" policy of the Bank of Japan, which for the time being seems to be training from heavy intervention in the market, has also been a significant factor.

The yen has now gained nearly four points against the dollar since the start of the week. It is expected to continue its rise during the next few days unless Japan's May customs clearance trade figures, due to be released tomorrow, show a contraction of the surplus on visible trade.

## Burma's India talks

Representatives of Burma Oil arrive in New Delhi for what is expected to be the final round of talks on the government's takeover of Oil India, the exploration company in which Burma and the Indian Government have a 50-50 share. K. K. Sharma reports. The talks have been prolonged mainly because of the Indian Government's insistence that Burma's oil has been tied up with the liabilities of Burma's Assam Oil Company, which operates a small refinery in Dibrui.

## Sudan directives

The Sudanese Government has issued a number of directives aimed at forestalling runaway inflation following last week's devaluation of the Sudanese pound and in anticipation of next month's Government salary increases. Alan Darby reports from Khartoum. Provincial secretaries of the Sudanese Socialist Union have been ordered "to suppress the greedy activities of black marketeers" and have been instructed to combat violators of price rules, and the retail price of some imported cigarettes has been officially fixed. There are fears that merchants will use the devaluation and pay rises to raise prices considerably.

## S. African Information Ministry disbanded

BY QUENTIN PELL

THE SOUTH AFRICAN Department of Information, the centre of a controversy over a slush fund for secret propaganda activities and the extravagant spending of its senior officials, is to be disbanded. And Dr. Eschel Rhoodie, the Secretary for Information, is to resign.

Announcing this in Parliament today Mr. John Vorster, the Prime Minister, said the department would be replaced by a Bureau for National and International Communication, which would retain the responsibility of Dr. Connie Mulder, the Minister of Information. The secret activities of the department are to be investigated by General Hendrik van den Bergh, head of the Bureau of State Security (BOSS), to decide which should be retained, and under which department.

Mr. Vorster's announcement,

## Begin resignation threat over W. Bank, Gaza Strip

BY DAVID LENNON

TEL AVIV, June 15.

THE DIVISIONS within the Israeli Cabinet over the future of the West Bank and Gaza Strip have given rise to speculation that Mr. Menachem Begin, the Prime Minister, may consider resigning if he finds himself in the minority.

There have been intense negotiations between Cabinet ministers in the past few days to reach a compromise on how to reply to U.S. questions about the future of the occupied territories.

Mr. Begin said today that reports that he may have to "draw personal conclusions" if he is outvoted in the Cabinet were purely speculative.

The Prime Minister's aides did confirm that Mr. Begin is not prepared to accept any proposal

which goes beyond his offer to "review" the situation after five years of limited self-rule for the Palestinians of the West Bank and Gaza Strip.

However, the U.S. Administration has asked Israel if it will undertake to decide the "final status" of the occupied territories after the five years of self-rule.

The Cabinet has held two debates on this question so far, but instead of producing an agreed position, three possible answers have emerged.

The most support was given to the proposal put forward by Mr. Ezer Weizman, the Defence Minister, that the Cabinet should

have been placed in a position of emergency meeting by the party parliamentarian under Mr. Yasser Arafat.

Palestinian guerrilla leader Yasser Arafat has linked the events in the north with developments in Southern Lebanon.

Addressing a Palestinian rally here last night, he claimed Mr. Franjeh was assassinated because he had refused to co-operate with the Israelis.

Christian militias in the south who have the support of the Phalangist Party and the National Liberation Party of Mr. Camille Chamoun have established an alliance with the Israelis.

The Phalangist militia, said to number 10,000, were reported to

have been placed in a position of emergency meeting by the party parliamentarian under Mr. Yasser Arafat.

Palestinian guerrilla leader Yasser Arafat has linked the events in the north with developments in Southern Lebanon.

Addressing a Palestinian rally here last night, he claimed Mr. Franjeh was assassinated because he had refused to co-operate with the Israelis.

Christian militias in the south who have the support of the Phalangist Party and the National Liberation Party of Mr. Camille Chamoun have established an alliance with the Israelis.

The Phalangist militia, said to number 10,000, were reported to

have been placed in a position of emergency meeting by the party parliamentarian under Mr. Yasser Arafat.

Palestinian guerrilla leader Yasser Arafat has linked the events in the north with developments in Southern Lebanon.

Addressing a Palestinian rally here last night, he claimed Mr. Franjeh was assassinated because he had refused to co-operate with the Israelis.

Christian militias in the south who have the support of the Phalangist Party and the National Liberation Party of Mr. Camille Chamoun have established an alliance with the Israelis.

The Phalangist militia, said to number 10,000, were reported to

have been placed in a position of emergency meeting by the party parliamentarian under Mr. Yasser Arafat.

Palestinian guerrilla leader Yasser Arafat has linked the events in the north with developments in Southern Lebanon.

Addressing a Palestinian rally here last night, he claimed Mr. Franjeh was assassinated because he had refused to co-operate with the Israelis.

Christian militias in the south who have the support of the Phalangist Party and the National Liberation Party of Mr. Camille Chamoun have established an alliance with the Israelis.

The Phalangist militia, said to number 10,000, were reported to

have been placed in a position of emergency meeting by the party parliamentarian under Mr. Yasser Arafat.

Palestinian guerrilla leader Yasser Arafat has linked the events in the north with developments in Southern Lebanon.

Addressing a Palestinian rally here last night, he claimed Mr. Franjeh was assassinated because he had refused to co-operate with the Israelis.

TEL AVIV, June 15.

Ministers regarded this as having the attraction of both replying positively to the U.S. and leaving open the details.

There was much less support for the proposal of Mr. Moshe Dayan, the Foreign Minister, that Israel should offer to negotiate some of the final details now rather than wait five years.

The Prime Minister found himself in a minority with only four ministers supporting his view that there was no need to change the original proposals of a review after five years.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

## Warning to EEC on Comecon debts

By Richard Evans

STRASBOURG, June 15.

THE EUROPEAN Parliament called yesterday for much sounder debt management arrangements between the Community and the Comecon countries of Eastern Europe because of the harmful effects current trading practices were having.

A resolution from the Parliament's committee on external economic relations argued that the increase in barter transactions with Eastern Europe was restricting diversity of trade and placing smaller companies at a particular disadvantage.

According to the committee this could lead to market disturbances in the Community, particularly when dumping was involved, as it jeopardised employment and distorted competition.

The resolution, accepted by the Parliament, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

The resolution, accepted by the Knesset, noted that the indecision of the Community countries continued to rise although the rate at which they ran up debts had fallen in the last two years. This could place a severe strain on East-West trade.

Both the European Commission and the Council of Ministers were urged to pursue current policies more vigorously.

## OECD urged to tighten up joint export credit rules

BY ROBERT MAUTHNER

PARIS, June 15.

THE U.S. today put strong pressure on its OECD partners to adopt tougher joint rules for export credits, which would limit Government aid to exporting companies.

The aid given by the British Government to finance the Rolls-Royce engines for the Lockheed Tristar airliner was singled out by Mr. Michael Blumenthal, the U.S. Treasury Secretary, as a particular example of the type of practice which violated the OECD standards of conduct.

Mr. Blumenthal, who was attending the annual meeting of OECD Ministers here, told journalists that there were some big loopholes in the new credit export guidelines, adopted by member countries earlier this year.

One of the biggest shortcomings was that the present arrangements did not include aircraft, nuclear power plants and ships. Second, the U.S. wanted situations in which there was a mixing of aid and export credits to be clarified.

And third, the U.S. also wanted to make sure that the size of the subsidy provided in export financing, given various kinds of interest rates from private and public sources, was also clearly identified.

Referring specifically to the U.S. Treasury Secretary's aid to Rolls-Royce, Mr. Blumenthal said that American producers felt strongly that publicly supported credits given in the UK went beyond the understanding in the OECD guidelines.

Since the U.S. did not have similar arrangements, the present U.S. policies, particularly those of the Administration, were believed to be a modification of its attitude in this field would be an unfortunate development from the point of view of free trade.

The British Government's position was succinctly put by Mr. Edmund Dell, the Secretary of State for Trade. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

Referring specifically to the U.S. Treasury Secretary's aid to Rolls-Royce, Mr. Blumenthal said that American producers felt strongly that publicly supported credits given in the UK went beyond the understanding in the OECD guidelines.

Since the U.S. did not have similar arrangements, the present U.S. policies, particularly those of the Administration, were believed to be a modification of its attitude in this field would be an unfortunate development from the point of view of free trade.

The British Government's position was succinctly put by Mr. Edmund Dell, the Secretary of State for Trade. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:

● A maximum repayment period of from 5 to 10 years depending on which of three groups the country of destination falls into: rich, intermediate or poor.

● A minimum interest rate of 7.25 to 8 per cent, depending again upon the country of destination and also the repayment period.

The arrangements cover all exports with the exception of military equipment and agricultural commodities. Certain other exports such as power stations, aircraft, most sea-going ships and ground satellite communication stations are subject to special treatment.

Leading trade negotiators from the U.S., EEC, Japan and Canada met in Washington on Sunday for three days of talks to try and resolve some of the key issues still outstanding in the Tokyo Round of the multilateral trade negotiations. The U.S. will be represented by Mr. Robert Strauss, Special Trade Representative, the EEC by Herr Wilhelm Haferkamp, Commissioner for External Relations, Japan by Mr. Nobuhiko Ushiba, Minister for External Economic Affairs, and Canada by Mr. Jack Warren, Co-ordinator of the Multilateral Trade Negotiations.

Mr. Strauss said that the U.S. was not alone in wanting to see the OECD guidelines tightened up. "We have always taken the view that one can match other people's offers," he said today. "That is what was done in the case of the Rolls-Royce deal and there was nothing inappropriate in such a procedure."

The new OECD guidelines, which came into effect on April 1 this year, are applicable to a repayment term of two years or more. The basic terms are:



June 1978  
inter  
rule  
car to  
barrie  
int ven  
sign poe



Daimler

OUR CAR IN BRUSSELS.



## HOME NEWS

## CBI to oppose reduction in working hours

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

INDUSTRIALISTS are to fire the policy paper rebuts this argument and says that the far more likely result would be that existing workforces would do more overtime.

Since the unions would not agree to any wage cuts to accompany a reduction in hours, employers' unit costs would rise. Less work would be done in the shortened standard week and enhanced wage rates would have to be paid for overtime hours.

The result of the higher unit costs and a worsening of British companies' international competitiveness could, says the Confederation's document, lead to higher rather than lower unemployment.

It suggests that recent estimates by the Department of Employment that a reduction to 35 hours a week would add up to 81 per cent to labour costs are unrealistically low.

It also points out that agreeing to a joint EEC programme for reducing hours would be of only marginal help because it would do nothing to correct the implications of a 35-hour week during the past few months. This is because trade union interest in working hours has been building up to such an extent that the TUC is now preparing a policy document for its annual congress in the autumn.

Union leaders argue that cutting the working week would help to create jobs and so cut unemployment. But the Confederation's first draft of its own

## Steel prices rising by 5% next month

BY JOHN LLOYD

THE British Steel Corporation is to increase the prices of most of its standard products by about 5 per cent from July 9.

It will also notify the Price Commission that it intends to raise the prices of its semi-finished products—like tubes, cold rolled narrow strip and wire—probably by roughly the same amount.

Meanwhile, the rise in UK steel production over the past six months has halted last month, although the trend remains upward.

The price rises are generally in line with the increases in EEC guidance prices, agreed by the Commission late on Wednesday, to take effect from July 1.

The average rises by product groups are: carbon steel billets and billet-derived products, 3.5 per cent; plates, 5 per cent; uncoated and electro-coated strip mill products, 7.10 per cent; electrical sheets, 5 per cent; carbon forging ingots, 3 per cent.

The price rises include increases in the "extras"—premiums charged on size, quality or quantity variations

from the standard—which have remained static for the past two years.

With the exception of flat-rolled products, the last general price increase for the remaining products was in October 1976 or last July. British Steel did not pass on an earlier increase agreed upon by the EEC, effective from April 1.

In this round, British Steel has not passed on the full increases in the EEC guidance prices on all products. Heavy sections, which the EEC has raised by 5 per cent, have been kept stable by British Steel. Where the EEC raised the price of plates by 10 per cent, British Steel has put its price up by only 5 per cent.

The prices of both heavy sections and plates are still 400,000 tonnes a week against 441,700 in April. Production in May last year was 391,300 tonnes.

The first five months of this year showed a drop in average production over the same period last year. Output was 413,300 in the first five months last year.

used the need for higher charges if the European steel industry was to be preserved.

The cumulative rises in steel prices agreed by the EEC since January 1 this year are now around 11 per cent.

Earlier this year, the Commission set a rise of 15 per cent as being a target average increase to be achieved in 1978. A further rise of around 4 per cent in EEC guidance prices is therefore to be expected before the end of the year.

UK steel production was down 7.4 per cent on April's figure, but up 4.5 per cent on output in May 1977. This reflected the effects of annual holidays in Sheffield and the West Midlands, and the dispute in BSC's Llanwern works in South Wales. Steel production in May was 400,000 tonnes a week against 441,700 in April. Production in May last year was 391,300 tonnes.

The first five months of this year showed a drop in average production over the same period last year. Output was 413,300 in the first five months last year.

## Rio Tinto to make new U.S. pain-killer

By David Fishlock

RIO TINTO-ZINC is to make a high-value chemical intermediate for the new U.S. pain-killer Dolobid under a \$12m contract over five years.

ISC Chemicals, the Rio Tinto-Zinc fluorine chemical subsidiary at Avonmouth, will build a \$1.5m plant, the first of its kind, to produce the intermediate for Dolobid, a pharmaceutical industry "standards of purity".

Its contract, with Thomas Morson and Son, is to make the chemical 2,4-diamino-aniline, starting material for the manufacture of Dolobid.

At the time it was estimated that the new plant would be in operation by the end of 1978, but it is now expected to be completed by the end of 1979.

The plant will produce 1,000 tonnes of the intermediate as part of a \$3m multi-stream plant for aromatic fluorine compounds.

The two stages of chemistry involved will add about 70 per cent to the value of its feedstock. This feedstock will be supplied by Hickson and Welch under a separate contract negotiated by Thomas Morson, involving construction of a \$500,000 plant at Castleford, Yorks.

## Howard Rotovator factory closure will cost 340 jobs

FINANCIAL TIMES REPORTER

HOWARD ROTOVATOR'S plant opened in 1972, financial party at Washington New Town is to be closed by the end of the year, with the loss of 340 jobs.

This is a further move in Howard's retrenchment policy, which last year led to the closure of the foundry department at the Halesworth, Suffolk, factory and the shutdown of the Ipswich plant.

Last November, Howard said that it was concentrating production on three factories, including Washington, as part of a retrenchment policy.

Four months ago, it said that there had been a "reduction in the manufacturing capacity".

The company, therefore, intends to concentrate all production at its Halesworth and Harleston factories.

"The closure will affect about 340 employees and will be phased over seven months with production ceasing in September and the October and final closure of the Washington factory was lower last night at 22m."

## Rival councils urged to agree over site

BY JOHN BRENNAN, PROPERTY CORRESPONDENT

MR. REG FREESON, the House-backed by Allied Irish Bank, stepped in and bought the site an inter-council dispute over the future of Manchester's Central Station site.

The Council carried on its talks. But then the Greater Manchester Council appeared. He has written to Mr. Alfred Morris, Labour MP for Wytham, to say that the Government does not welcome apparent Morris, left the city, competing between Manchester City Council and the Greater Manchester Council for control of the 23-acre city centre site.

Mr. Morris is writing to both authorities passing on Mr. Freeson's hope that ways can be found of reaching agreement. And he hopes that "what many people regard as a long standing and difficult matter can be ended."

Manchester Central Station was accorded a long passage in the report of Judge Fay's investigation into the Crown Agents' losses.

The report showed that British Rail agreed to sell the site in 1972 to a Jersey based company, for £2.75m. Before completion of the sale Mr. Jack Walker and Mr. Ramon Greene agreed to buy the site from the Jersey company for £2.75m.

After a complex series of deals, the property arrived in the portfolio of the Crown Agents' English and Continental group for £5m and £12m was passed to Mr. Greene and Mr. Walker, personally.

Mr. Norman Morris, leader of Manchester City Council, explained yesterday that the council subsequently started talks with English and Continental to buy the site for £2.5m.

Plans to build an exhibition centre were being hammered out in the city and the option of applying a Compulsory Purchase Order on the site to ensure that a suitable scheme emerged, then a Mr. George Robinson, ment aid.

## Resorts back aid campaign

THE BRITISH Resorts Association gave its support yesterday to a campaign to make Government grants available for all seaside resorts in Britain, whether or not they were within official development areas.

Mr. Moran Atha, from Bridlington, suggested at the Association's annual conference, in the city, that the Government should create and all resorts given the chance to qualify for Government aid.

## Seat belts 'could save thousands of injuries'

FINANCIAL TIMES REPORTER

MORE THAN 12,000 fatal and serious road casualties could be one quarter of those shown in a survey of our cars were killed and this accounted for nearly one half of passengers were seat belts, says a report by the Transport and Road Research Laboratory in a which of being trapped inside a vehicle caught fire or was submerged in water was less than one in a thousand.

The report comments: "Although it is possible to imagine situations where a car occupant would have been saved without a seat belt, such cases were noted in the survey and so must be relatively rare by preventing ejection from the vehicle."

## Burmah Oil to sell crude to BNOC

By Kevin Done

BURMAH OIL is to sell its share of the crude oil produced from the North Sea field to the British National Oil Corporation.

The agreement will last for the life of the Thistle field, which has recoverable reserves estimated at 500m-525m barrels. The field came on stream earlier this year.

Burmah has an 81 per cent share of the field, its sole remaining equity stake in a North Sea discovery.

The company was formerly the operator of the field and the dominant partner. But in 1976 it sold 65 per cent of its share in Thistle to the corporation for £103.3m.

The price at which Burmah will sell its remaining crude to the Corporation will be determined every three months.

The company has taken this step because its small refinery at Ellesmere Port is unsuitable for processing North Sea crude.

## Jetsave profits of £1.7m

By Arthur Sandles

AN INDICATION of the buoyancy of the North Atlantic air traffic market came last night when privately-owned charter operator Jetsave produced profits of £1.7m for the year ended March 31. Jetsave, which is strong in the Advanced Booking Charter business, had a turnover of £18m.

Although low fares have provoked alarm in some airline quarters it is clear that the air fare battle has stimulated traffic. Jetsave's 1977-78 turnover was £10m, and its profit £821,000.

Mr. Reg Fyfe, chairman and founder of Jetsave, said last night that he was "not surprised now to be meeting strong low fare competition from the scheduled airlines" but he was content that the company would maintain its position.

"Our plans for new products may surprise our rivals just as much as they have in the past."

## Managers 'should meet MPs'

BY NICHOLAS LESLIE

A BETTER understanding of industry among Members of Parliament and encouragement by government to get the views of managers more widely known in Whitehall. It has been inspired by the steps taken by the Confederation of British Industry to consider dialogue between companies and the Institute of Management Sciences.

But there was widespread opposition to the proposition that companies should sponsor MPs.

GROWTH OF MONETARY AGGREGATES (£m)											
	Money Stock M1	Money Stock M2	Bank lending	Domestic credit	Money Stock M1	Money Stock M2	Bank lending	Domestic credit	Money Stock M1	Money Stock M2	Bank lending
	Unadjusted	Seasonally adjusted	%	%	Unadjusted	Seasonally adjusted	%	%	Unadjusted	Seasonally adjusted	%
1977											
April 20	822	640	3.4	1,058	795	2.6	368	705	967		
May 18	770	161	0.8	390	353	0.9	120	369	317		
June 15	480	295	1.5	461	309	0.8	89	202	222		
July 20	181	426	2.2	258	358	0.8	1,241	182	228		
August 17	276	59	0.3	55	1	—	107	385	257		
Sept. 21	523	817	4.1	910	730	1.8	374	398	72		
Oct. 19	748	594	2.8	649	595	1.4	580	469	227		
Nov. 16	481	325	1.5	438	296	0.7	110	239	220		
Dec. 14	663	233	1.1	799	413	1.0	28	272	304		
1978											
Jan. 18	255	617	2.8	40	1,036	2.4	727	182	245		
Feb. 15	113	484	2.1	378	1,050	2.4	328	284	206		
March 15	364	170	0.7	369	313	0.7	313	576	534		
April 19	792	352	1.5	1,742	1,144	2.5	390	244	2,003		
May 17	193	216	0.9	395	400	0.9	546	770	517		

\* To private sector in sterling.

## Earl's Court owners win £5m loan for modernisation

FINANCIAL TIMES REPORTER

TOWN AND City Properties is to receive a long-term £5m loan—initially interest free—from the Greater London Council to modernise its Earl's Court exhibition centre.

The latest accounts from Town and City show that the exhibition services division, which owns both London exhibition centres—Earl's Court and Olympia—made profits last year of £808,000, a fall of 14 per cent. The group loss was £7.6m.

Mr. Jeffrey Sterling, chairman of Town and City, welcomed the GLC move as a long-needed subsidy for Earl's Court which still lacked basic facilities.

"As a public company it is difficult to justify plunging cash into Earl's Court, since investment yields are so low," he said. He thought that Earl's Court and Olympia were possibly the only major private exhibition centres in Europe not to receive public money.

The GLC plan needs to be approved by the Finance Committee, but this is likely to be a formality. The National Exhibition Centre in Birmingham which has taken business from London since it opened two years ago, welcomed the GLC move as a boost for the exhibition industry.

## 'Evidence of metal fatigue' in tanker

BY PAUL TAYLOR, INDUSTRIAL STAFF

A U.S. metallurgy expert told the Liberian Board of Inquiry into the Amoco Cadiz disaster that sub-standard steel was probably used in the vessel's steering gear and that this may have caused its failure.

Mr. Fulton Holtby was called by Amoco to analyse the results of tests on parts of the steering gear taken from two sister ships to the Amoco Cadiz.

He told the inquiry in London that the results showed that the steel used by Spanish shipbuilders Astilleros Espanoles was "inadequate" to withstand the stresses in service and did not meet the chemical specifications listed by the steel manufacturer. The steel manufacturer has not been named during the inquiry.

This section of the inquiry will hear the testimony of the vessel's master, Captain Pasquale Bardari, who arrives in London this week and begins his evidence on Monday.

Mr. Edmund Dell, Secretary of State for Trade, has been asked to give evidence before a Commons committee which will investigate the Government's handling of the Eleni V tanker incident.

system and incorrect assembly could also have led to the steering breaking. The breaking which occurred on the basis of available evidence, was probably caused by fatigue or a tension failure.

When questioned by Mr. Gordon Victory, a Board member, Mr. Holtby said that high pressure tests on the Amoco Cadiz steering system before it was installed could have weakened the studs.

Mr. Holtby is expected to be one of the last of the technical experts called to testify on the design and operation of the Amoco Cadiz steering gear.

On Monday, the Board hopes to begin a detailed examination of events after the steering gear failure which led to the vessel being grounded on the Brittany coast.

## Crew training proposal

AN INTERNATIONAL conference on the training of seafarers will examine the need for tanker officers and crews to have special qualifications.

The proposal has come from the Danish delegation to the Maritime Consultative Organisation conference on the training and certification of seafarers which began meeting in London on Wednesday.

On Monday a special working party will examine the Danish proposals, which have been framed in the light of super-tanker disasters like the Argo Merchant and the Amoco Cadiz.

It is widely accepted that the main cause of tanker accidents is human failure and the Danish suggestion, if accepted by the conference, would require tanker crews to have specialised knowledge and training.

## Jaguar Cars to recall 7,200 vehicles

FINANCIAL TIMES REPORTER

JAGUAR CARS is to recall 7,200 vehicles for fuel system checks. The recall affects certain XJS models, and some Jaguar and Daimler XJ12 fuel injection cars.

The company said last night that the XJS models will have two flexible fuel hoses replaced to eliminate the possibility of leakage developing in long-term use.

The XJ12 cars are being modified to ensure clearance between a fuel pipe and an adjacent pipe in the engine bay.

Owners of affected vehicles will be receiving direct notification within the next few days, and the modifications will be free of charge.

## Copying equipment levy 'unfair' to office users

FINANCIAL TIMES REPORTER

A PROPOSAL by the European Commission to introduce a levy on the sale of equipment for copying printed words, sounds and images could be unfair to office users.

The British Business Equipment Trade Association said yesterday.

The Commission's proposal is designed to provide compensation to owners of copyright material for the increasing practice of pirate copying of recordings and printed material.

The association says that a submission to the EEC that office machinery should be exempted from any levy because it is rarely used for making unauthorised copies.

## Accounting standards body criticised

BY TIM DICKSON

CRITICISM of the methods and work of the Accounting Standards Committee, which formulates accounting and reporting rules for companies, emerges in a report published today by the London Society of Chartered Accountants.

The working party who prepared the report was headed by Mr. Ken Gardener, finance director of Dunlop, and included a representative from the Government accountancy service, a stockbroker and a partner from international accountants, Arthur Andersen and Co.

The group agreed that the technical content of early accounting standards was good but recent exposure drafts "lacked the quality which earns respect and ready compliance."

Examples given were the exposure draft ED19 on deferred taxation—which is criticised for its "pragmatic approach"—and ED21, criticised for allowing two alternative methods for dealing with currency translations in accounts.

"We believe that exposure drafts should always discuss the conceptual background of a proposed method of accounting. Ideally, standards should specify a single accounting treatment but some flexibility should be allowed in those areas in which accounting is at an evolutionary stage."

The Standards Committee needed a full time "chief executive" and larger high calibre secretariat. Separate standards might be necessary for sectors such as property, banking, oil and insurance. Special standards should apply to the public sector.

The balances of individuals on the Standards Committee was wrong and, in view of the increasingly sensitive areas now covered by standards, more representatives of industry and more "non accountants" should be included.

No alternative committee was necessary, but it should be given more independence and authority to issue accounting standards.

The committee should also be prepared to advise on the implementation of standards and should publish written interpretations to clarify misconceptions. It is also criticised for failing to make more use of the Consultative Group but the working party concludes that there are faults on both sides.

Auditors were reminded to quality reports if not satisfied about a company's departure from standards and if departure is material.

\* Report of an LSCA Working Party on Accounting Standards. Available from London Society of Chartered Accountants. Price £1.

SIR BARRIE HEATH  
"Help not required."

## Car industry chief attacks intervention

By Our Industrial Staff

THE LAST THING the motor industry wants is further "help" from the Government, Sir Barrie Heath said yesterday after his election as president of the Society of Motor Manufacturers and Traders.

Sir Barrie, 61, is chairman of Guest Keen and Nettlefolds. More than 40 per cent of the company's sales by value go to the automotive industry.

At the annual lunch of the Society's council he said that he would fight every inch of the way for the industry to have a free hand in determining its future.

"We must oppose unwarranted and wasteful interference by government in the running of our industry."

Sir Barrie succeeded Mr. David Plinston, group managing director of Rolls-Royce Motors, who became deputy president.

## Silver beakers fetch £12,500

KNOPMAN, the London dealer, had an active buyer yesterday at Sotheby's silver sale, which totalled £144,899. He bought a set of four 17th-century Dutch beakers by Van Eyck for £12,500; a pair of George IV entrée dishes and covers by Paul Storr for £24,200; and a George IV silver gilt bowl (sold by the Duke of York in 1827 to meet his debts) for £146 18s 10d for £3,200. Jackson also gave £3,200 for a Charles II candle cup and cover.

At Sotheby's Belgravia European glass and ceramics totalled £81,791. Martin bought a pair of large Sevres vases and covers, made about 1900, for £3,300 and a Berlin plaque of the Madonna Fenna, was bought by Fritz and Child sold for £2,000. Gay Denville of Bond Street for Antiques acquired a set of 12

19th-century Sevres plates for £1,850.

At Sotheby-Parke Bernet, New York, this week a gold enamel and lapis lazuli charger made in 1827 to a late 18th-century design sold for £25,543, and a pair of late 19th-century Sevres urns with stands for £8,696.

At the Lawrence saleroom, Parkmore, Somerset, a pair of large Sevres vases and covers, made about 1900, for £3,300 and a Berlin plaque of the Madonna Fenna, was bought by Fritz and Child sold for £2,000. Gay Denville of Bond Street for Antiques acquired a set of 12

## SALEROOM

BY ANTHONY THORNCROFT

## Allied Irish Banks

announce that the following rate will apply from

13th. May, 1978.

Base Lending Rate  
10% per annum

Allied Irish Banks



HOME NEWS

Big rise urged in electronic industry subsidies

**By Max Wilkinson**  
A BIG increase in subsidies to the electronics industry and tougher measures against unfair overseas competition are urged today by Mullard, a Philips subsidiary.  
In a brief to MPs and officials, Mullard gives a rather depressing picture of the declining market share of British electronics companies in both components and the manufacture of equipment.  
It reports that the industry has moved from self-sufficiency in 1960 to a dependency on imported components of almost 60 per cent this year.  
Mullard says, after reviewing the different sectors of equipment manufacture: "Only an overall view shows the true gravity and magnitude of the situation which now exists — an equipment industry fast losing ground in vital sectors at the same time as being heavily dependent, and becoming more so, on imported components."  
The company, now the only maker of television tubes in Britain, is particularly biting about the Japanese pricing of imports, which it says has been unfair, predatory and designed to knock out UK competition.

**Evidence**  
"In electronics, the Japanese have resisted, directly or indirectly, reciprocal competition in their home market. In export markets, particularly the U.K., the Japanese have deliberately manipulated prices in a predatory fashion."  
"There is ample evidence to show that TV set components such as tubes have been exported to Britain at price levels inconsistent with prices from the same suppliers quoted elsewhere in the world; at price levels which seemingly do not relate in any way to production, transport and marketing costs; at price levels which do not reflect massive movements in foreign exchange rates."  
Figures quoted in the report show that prices of Japanese television tubes are on average 20 per cent lower in the UK than elsewhere in the world and 80 per cent below the price charged in South Korea.  
Apart from unfair competition, the poor performance of the British electronics industry is partly due to the low levels of Government subsidy compared with what had been received by competitors abroad.  
"Delivery of imported colour television sets to UK distributors fell to 14,000 in April, compared with 24,000 in the same month last year, according to figures released yesterday by the British Radio Equipment Manufacturers Association.  
Imports during March were also down, at 25,000 compared with 24,000 a year earlier. Deliveries from UK manufacturers increased 11 per cent to 102,000.

Power plan reveals split on coal role

By JOHN LLOYD

A DEEP division between the Government and the Central Electricity Generating Board on the future roles of coal and nuclear power in the electricity supply industry is evident in the board's corporate plan for 1978.  
The board says that if domestic coal prices increase so that it is no longer competitive with oil, it "intends to reopen negotiations on coal imports."  
Foreign coal — especially from Poland and Australia — is up to 30 per cent cheaper than UK coal.  
Mr. Alex Eadie, a Junior Minister at the Department of Energy, said that he viewed the board's comments on coal with scepticism and did not fully agree with the plan.  
The plan is to a large extent an attack on the assumption

made by Government and the National Coal Board on the level of coal production to the end of the century, and on the Government reluctance to back the Electricity Generating Board's plans for more nuclear capacity.  
The electricity generating board is extremely pessimistic about coal production, estimating that it could be as low as 115m tons in 1985 and 105m tons in 2000.  
The equivalent Government National Coal Board assumptions for these years are 135m tons and 170m tons respectively.  
As well as forecasting that the Coal Board will not produce its target amount, the electricity generating board believes it will not need an increasing amount of coal.  
It was assumed in the government green paper on energy

UK power station sulphur emission 'is harming Norway'

By JOHN LLOYD

**CLEANING TECHNIQUES**  
CLEANING UP to £1.5bn a year may have to be adopted by the U.K. power stations in the next few years to cut down emissions of sulphur dioxide.  
Both West Germany and the U.S. have brought in sulphur emission controls and there is increasing pressure on the European Commission to make them mandatory on its member countries.  
In addition, the Norwegian Government is claiming that sulphur emissions from British power stations are causing serious environmental damage in South-West Norway.  
Scientists from the Central Electricity Research Laboratory have been working with Norwegian experts in an attempt to judge the extent of the damage.  
While the British scientists claim that there are no conclusive results from the tests, which have taken place over the last two years, the Norwegian Government continues to put pressure on the EEC for emission controls.  
Dr. Gro Harlem Brundtland, the Norwegian Environment Minister, discussed the problem with Mr. Peter Shore, the U.K. Environment Secretary, last month.  
The Central Electricity Research Laboratory is planning a further series of chemical surveys over the North Sea, jointly funded by the Central Electricity Generating Board and the Electric Power Research Institute of the U.S.

polices published earlier this year that in 1985 the generating board would consume over 50m tons of coal and under 20m tons of coal-equivalent of oil.  
The generating board considered that, based on the price relationships between coal and oil (estimated at 1:1.1) the coal last month compared with a year ago.  
The figures, issued by the Society of Motor Manufacturers and Traders, are in line with the 60 per cent increase in imports during the first five months of the year.  
They indicate that the big UK manufacturers have not taken real advantage of the improvement in the market this year, when sales have gone up by 12 per cent to 107,562 units.  
They will also add weight to the moves by Leyland Vehicles to step up productivity and output in its UK plants in an effort to reduce imports.

**Fast breeders**  
The electricity generating board favours the adoption of fast breeder reactors in the near future, so that energy needs would not be constrained by uranium shortages.  
"On a world-wide basis, nuclear power utilising fast reactors offers an energy source at least similar in order of magnitude to coal, and possibly much greater than the world's total recoverable fossil fuels."  
Other points from the plan include:  
● The average growth in Gross Domestic Product for the year 2000 is assumed to be 2 per cent per annum (low estimate) or 3.2 per cent per annum (high estimate).  
● The continued price advantage of gas could cause a further deterioration in the competitive position of electricity.

**Corrosion**  
A further problem facing the Central Electricity Generating Board is the increasingly high chloride content of coal, especially from the Midlands and Yorkshire areas. Here the problem is not one of emissions, but of the corrosive effects of the chloride.  
Coal from one colliery — Lea Hall in Staffordshire — causes such severe corrosion of boiler tubes at Rugeley "A" power station that they have to be renewed every year.  
More alarmingly, coal from the newer, deeper pits appears to contain higher chloride levels than that from the old, shallower collieries.

Foreign truck and van sales increase

By Terry Dodsword

**Motor Industry Correspondent**  
CONCERN in the British motor industry about rising commercial vehicle imports was heightened yesterday by the publication of figures showing a 58 per cent rise in foreign truck and van sales last month compared with a year ago.  
The figures, issued by the Society of Motor Manufacturers and Traders, are in line with the 60 per cent increase in imports during the first five months of the year.  
They indicate that the big UK manufacturers have not taken real advantage of the improvement in the market this year, when sales have gone up by 12 per cent to 107,562 units.  
They will also add weight to the moves by Leyland Vehicles to step up productivity and output in its UK plants in an effort to reduce imports.

**Imports**  
Virtually every sector of the industry has been affected by the expansion of overseas vehicle companies.  
In the heavier truck and articulated lorry field, for example, imports rose from 321 units last year to 1,102, with all the big Continental groups — Volvo, Scania, Fiat, Mercedes and DAF — adding substantially to their sales.  
In four-wheel drive sales the Japanese manufacturer Daihatsu is now beginning to make a significant impact.  
They sold 57 and 29 vehicles respectively last month, against 521 Land Rovers and Range Rovers, more than making up for the fact that the Toyota Land Cruiser has been withdrawn from Britain.  
In the light van category, imports rose last month from 1,325 a year ago to 2,340, and in the car-derived van and pickup sector from 868 units to 1,405.

Only shareholders should choose board, urges CBI

By JOHN ELLIOTT, INDUSTRIAL EDITOR

THE CONFEDERATION of British Industry has decided to pin its opposition to Government proposals for worker-directors on the principle that only a company's shareholders should have the ultimate right to say who should become a director.  
This backing of the traditional supremacy of shareholders as the owners of a company cuts directly across the Government's and the TUC's view that employees should be given a statutory right to elect their own boardroom representatives.  
"We don't believe that any director should be imposed on a company against the wishes of the shareholders who own the company."

"Maybe some people want to overturn this traditional ownership structure; but our members don't want to, and we believe that many other people in the country do not want to either," Mr. Richard Dixon, the Confederation's special affairs director, said yesterday.  
Together with Sir John Methven, the Confederation's director-general, Mr. Dixon was detailing the views of leading industrialists on the Government's industrial democracy White Paper, published three weeks ago.

The Confederation is consulting its members on the details of the White Paper, including the implications of its proposals for a form of two-tier board structure, and will meet Ministers later in the summer.  
The Government's official consultation period on the White Paper has now been extended to September, although some preliminary drafting of a possible Bill has begun in Whitehall.  
The TIC decided on Tuesday to urge Ministers to strengthen the role of trade unions in any Bill and to provide for the early introduction of statutory rights to worker-directors.

Healey's package 'blow to UK recovery'

By DAVID FREUD

LAST WEEK'S economic package will break the back of the economic recovery unless there is offsetting policy action in the near future, say City brokers Fielding, Newson-Smith.

At the same time, prospects for the balance of payments have improved. Both the public sector borrowing requirement and domestic credit expansion are forecast to fall within the Chancellor's limits. Sterling should therefore stabilise.

The firm estimates that the measures will eventually raise retail prices 2 per cent above what they would otherwise have been, which could reduce real gross domestic product by 0.75 per cent.

In addition, the credit restraints imposed through the corset will have the effect of lowering final demand by possibly a further 0.25 per cent through restriction of personal sector lending and the ability of industry to increase its stocks.

Another broker, Simon and Coates, says damage to the economy by the measures is unlikely to be significant.

The strong financial position of British industry suggests that the amount of investment postponed or restricted by financial constraints will be minimal. Recent figures showed that at the end of March industry's financial position was at its most favourable this decade.

Overall monetary growth was likely to be comfortably within Budget guidelines by the autumn.

This showed up the problems associated with the present method of funding borrowing.

Design award

THE NATIONAL Association of Shopfitters is sponsoring an annual design award, with a £1,000 cheque and commemorative plaque as first prize. The competition is open to architects and designers practising in the UK.

Council changes condemned

By DAVID CHURCHILL IN EDINBURGH

PLANS BEING considered by a Cabinet committee for a short-term re-organisation of local government were roundly condemned at the public accountants conference in Edinburgh yesterday.  
Mr. John Gruegon, leader of the Scottish Council, claimed that the financial impact of such changes "would be near disastrous."  
"I can see it only as a further attempt to divide the united interests of local authorities in promoting local democracy," he said.  
The proposals for short-term or organic changes in local government arise from the Conservative re-organisation in 1974 which gave more power for certain services to the counties at the expense of some major cities.  
The Labour Party has vigorously campaigned for the cities

to regain their powers. But the proposals are being contested within the Cabinet committee by the Secretaries of State for Health and Education who fear the disruptive effect on these particular services of any further change.  
Mr. Gruegon told the annual conference of the Chartered Institute of Public Finance and Accountancy that he was "surprised that anyone with the interests of local democracy at heart could even consider changes on such a scale with the spectre of re-organisation so close behind us."  
"The financial implications on public expenditure would be enormous and the effect of such an upheaval crippling for staff morale," he said.  
At a time when public services were being cut it would be wasteful to spend money on organisational changes. These changes

would lead inevitably to extra costs due to the duplication of administrative support.  
Mr. Gruegon appealed to the conference to support the view that reorganisation had to be given a chance. "If local government is to be strengthened it must have a period of relative stability."  
Another speaker, Mr. Roland Freeman, a member of the Greater London Council and former finance committee chairman, suggested that his well-publicised ideas for a reform of the rating system were complementary to the "organic change" proposals.  
Mr. Freeman advocated a shift of the financial burden from ratepayers to taxpayers. Domestic rates would be kept in a simplified form as a purely district council tax, supplemented by other sources of local revenue.  
Central government would assume greater responsibility for the finance of national services, such as education.  
Mr. Gruegon also advocated that local authorities needed to reduce their dependence on central grants. He proposed that the idea of a negative income tax, which would guarantee a certain minimum income, could be an alternative.  
This had been proposed by the Institute five years ago, but had not been taken up by the Government.

'Near collapse'

"I would suggest that the present personal taxation system is perilously close to collapse, not merely in its administration but also in its distinctive effect on worker and manager alike."  
He acknowledged that there would be considerable practical difficulties in introducing such a tax.  
Earlier, an attempt was made to mend the fences in the row between the public and private sector accountancy profession over the standards of auditing in local government.  
Mr. Stanley Middleton, a council member of the Institute of Chartered Accountants in England and Wales, said that the resolution passed at last week's Institute of Chartered Accountants annual meeting was not meant as criticism of the Institute.  
The resolution, passed overwhelmingly by the Institute of Chartered Accountants meeting, called for all practical steps to be taken "to raise the minimum standards" of accounting and accountancy required of local authorities at least to equal those required of companies quoted on the Stock Exchange."



Nowadays vehicle breakdowns, routine maintenance, testing, repairs, all play havoc with vehicle availability.

So you find you need to keep a spare. You buy it, tax it, insure it but then half the time you probably don't use it.

There is another way. BRS Contract Hire.

The provision of replacement or extra vehicles (and drivers if necessary) whenever you need them, is part of the deal.

And that's just one way we can save you from the "spares!"

What's more, we've the close appreciation of local needs and the nation-wide resources (over 150 branches) to ensure the right help with any transport problem.

It can be anything from a one-day, one-truck rental... to a total distribution service.

We see ourselves as transport problem solvers, finding solutions that fit individual situations.

British Road Services Limited — just say 'Superbriz'



Northway House, High Road, Welstone, London, N20 9ND Telephone: 01-4461369

**TODAY IN CWMBRAN NEW TOWN**

- ★ New leasehold factories and serviced sites are ready NOW.
- ★ Government grants are available and substantial rent concessions may apply.
- ★ New motorways, fast trunk roads, High Speed Trains and modern docks link you with all your suppliers and markets.
- ★ New Town housing availability.

Cwmbran is one of Britain's most successful industrial developments — little more than 2 hours from London by M4 or 1 1/2 hours by High Speed Train and 1 1/2 hours from Birmingham by rail or motorway. Cwmbran Development Corporation has already built and let more than 130 factories, and its current building programme provides a wide choice of modern, leasehold industrial premises in 1978. Fully serviced, leasehold sites are also available. We have 45,000 people, a thriving industry, and a splendid shopping centre — a magnet for the region. Get the facts about industrial opportunities and Government grants at Cwmbran. Housing will be provided for all workers in new industry, and the key men who come with you initially will be housed immediately.

Please write, phone or use the coupon TODAY.

To: Mr. W. Bennett, General Manager, Cwmbran Development Corporation, Cwmbran, Gwent, NP23 5YD, Wales.  
Please send me information about industrial opportunities.

NAME \_\_\_\_\_  
POSITION \_\_\_\_\_  
COMPANY \_\_\_\_\_  
ADDRESS \_\_\_\_\_

FT6







مركز الطاقة

# IT CAN HOLD OIL, COAL, GAS, WATER, WIND, ATOMS AND SUNSHINE.

## IT HOLDS ALL THE OPTIONS.

In the race to develop new energy sources there will be one certain winner.

Electricity.

Because whichever primary sources we turn to, we'll have to convert far more into electricity than we do at present.

Chloride store electricity. As world rechargeable battery leaders, we have both the resources and the technology to store more of the world's electricity than anyone else.

So we certainly foresee a bright future for ourselves.

That said, we have to report that for the first time for 9 years we haven't achieved record profits.

This was mainly due to a poor first half year. However, as our table shows, we recovered so strongly in the second half, that we nearly equalled last year's record profits.

Now we're back on course.

And one thing is certain.

Whichever energy source the world develops, Chloride is ready to store it.



Extracts from Chloride Group results for year ended 31 March 1978

	1976-77 Full year	1977-78 1st half	1977-78 2nd half	1977-78 Full year
THIRD PARTY SALES	£m 260	134	172	306
PROFIT BEFORE TAX	£m 26.4	7.3	17.8	25.1
PROFIT ATTRIBUTABLE	£m 14.8	3.4	11.2	14.6
EARNINGS PER SHARE (after tax)	13.4p	2.7p	8.9p	11.6p

Copies of the Annual Report and Accounts will be available from the Secretary, Chloride Group Limited, 52 Grosvenor Gardens, London SW1 0AU after 6 July 1978.

# CHLORIDE

THE ENERGY-HOLDING COMPANY



## PARLIAMENT AND POLITICS

## Peyton pledges Tory support for hard-line fishing policy

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

A REMARKABLE toughening of the Conservative Party's approach towards Common Market fisheries policy negotiations was outlined in the Commons yesterday by Mr. John Peyton, Tory spokesman on agriculture and fishing.

He fully supported the hard line taken in the negotiations by Mr. John Silkin, Minister of Agriculture, and called for a bipartisan policy by Labour and Conservatives on the matter.

He also warned the EEC Commission that it should not expect a future Conservative Government to take a softer line towards a Common Fisheries Policy than the one adopted by the Labour Government.

Matters had now come to a head, said Mr. Peyton. If Britain could not get an adequate agreement with the EEC, we should unilaterally introduce strict measures to tighten up conservation of fish stocks within our home fishing grounds.

His remarks followed the warning given to Britain on Wednesday by Mr. Olaf Gundelach, the EEC's Fisheries Commissioner, who made it clear that there would be no more major concessions to Britain on fishing policy.

Speaking in Strasbourg, the Commissioner warned that any attempt by member countries to bypass the Community and seek bilateral fishing agreements with third countries would be taken up immediately in the European Court of Justice.

Mr. Gundelach's remarks had been aimed at the visit which Mr. Silkin will make later this month to meet Mr. Evensen, the Norwegian Fisheries Minister, to discuss matters of mutual interest. Next week, the Minister goes to Luxembourg for a Council of Ministers meeting on fisheries policy.

Commenting on Mr. Gundelach's recent visit to London, Mr. Peyton declared: "It does not appear that he brought anything very useful with him, or showed very much concern as to what opinion might be expressed in this debate."

"Certainly, as far as I know, he has done nothing to modify the proposals which have previously come from the Commission, and which I and my right honourable friends regard as totally unacceptable for us in this House."

Mr. Peyton said that a settlement was needed which the British fishing industry could live with. Failing this, we would have to introduce a strict set of measures to conserve our stocks.

These measures would be taken against all outside countries and would not be discriminatory. Therefore, there could be nothing illegal about them so far as the EEC was concerned. A regime of comprehensive conservation would show to all concerned that we were in earnest.

He proposed that under such a regime there would be licensing of fishing-boats and even of skippers. The "put box" areas where the fishing of Norwegian pouts is prohibited should be enlarged and the fishing of breeding grounds should be very considerably restricted. There should also be strict control of the purse seining method of trawling and of industrial fishing.

Mr. Peyton said that both major parties had to show themselves determined and united to make it clear that it would be wiser to cherish fishing stocks rather than to loot them. He wished Mr. Silkin well in the negotiations and hoped that would bring back a settlement

acceptable to both sides of the House.

Although he did not share the anti-Market views attributed to Mr. Silkin, nobody should take that to mean that a Tory Government would accept a shabby deal from Europe. The Minister could rely on Conservative support so long as he resisted demands that were regarded as unreasonable and intrusive.

Mr. James Johnson (Lab. Hull W.) said that suggestion of an EEC fleet to enforce fishery protection laws should be rejected. He wanted financial aid for the fishing industry.

"If it is good enough for the Government to give millions to car workers and others, it is not impossible to find £500m for fishermen who are in this serious plight."

Mr. Jo Grimond (Lib. Orkney and Shetland) said that the Government had the total support of the Commons in saying that the present Common Market attitude on fishing was intolerable.

He hoped that licences would first be given to local boats and after that to traditional customers of fishing in those areas where there was to be licensing.

He viewed with considerable alarm a rumour that licences would be able to be bought and sold.

Mr. Robert Hughes (Lab. Aberdeen N) said that if no progress was made in EEC talks next week, the Government should be asked for its backing "to disrupt the whole day to day business of the Common Market unless they show some appreciation of our essential interests."

Mr. Hamish Watt (SNP Banff) referred to the "totally unsatisfactory" situation in the industry where British fishermen were prepared to carry out conservation measures, while our EEC partners were fishing "all out" and indiscriminately.

There would be no solution to the fishing problem until Britain

had nothing less than a 50 mile exclusive zone for its boats.

Mr. Michael Brotherhood (C. Louth) said that all parties were agreed on a 50 mile limit "to have complete control over our own resources."

Mr. John Gilkin, Agriculture Minister, said essential exclusive access to fishing grounds within 12 miles of our shores was top priority.

We also wanted what he described as "a sea-lion's share of growth" within 12-50 miles.

"I believe those who provide the waters should have some preferential bias when they drop their nets in the sea."

Those who talk of a 50-mile exclusive limit "do not think literally mean exclusive. As I see it that would give us fishing rights in Norwegian waters and Norway fishing rights in our waters."

Mr. Silkin left MPs in no doubt that if there is no agreement when EEC Fisheries Ministers meet in Luxembourg next week, Britain is ready to take unilateral action.

He hoped the EEC Commission and Council of Ministers would take the necessary action on conservation.

He warned that unilateral measures would have to agree with scientific evidence, be non-discriminatory and necessary if they were to meet the EEC's legal requirements.

"The best thing—provided it is on the right terms—would be to get agreement. But I am not hopeful of an early settlement."

Officials would be working on what measures might be necessary if there was no agreement.

"What ever may happen we are prepared to treat flexibly any sensible, realistic approach which is made to us. I shall go to Luxembourg on Monday in the knowledge—that the House is behind me in demanding a fair deal for British fishermen."

## Speaker halts attack on Tory chairman

LABOUR MP Mr. Jeff Rooker

(Perry Barr) was yesterday ordered to withdraw allegations against Conservative Party chairman Lord Thorncroft, as chairman of Pirelli, had been involved in illegal price fixing, "ripping off millions of pounds" from the Post Office.

After repeated and noisy complaints from Tory backbenchers in the Commons, the Speaker, Mr. George Thomas, ruled that such an attack on Lord Thorncroft's honour was out of order.

But it was only after a direct order from the Speaker that Mr. Rooker finally capitulated, with the rider, "I think the point has been made."

Usually, MPs withdraw after a suggestion or "invitation" from the chair.

There were complaints from Labour MPs, including the Prime Minister, that Mr. Rooker was only quoting from a motion he had made in 1976 to put down on the Order Paper.

Mr. Thomas said that the motion accused the company rather than Lord Thorncroft himself.

Mr. Rooker had asked the Leader of the House (Mr. Foot) to "find time next week for a short debate on my motion so that Labour MPs can have the opportunity of inviting the Leader of the Opposition to disown the spokesman of the Conservative Party—who, in his other capacity outside this House, as chairman of Pirelli—has been involved in an illegal price-fixing ring, ripping off millions of pounds to the Post Office and is now being forced to pay it back."

The Speaker challenged: "Were you referring to a member of the House of Lords? If you were, it is as much out of order to criticise a peer as it is an MP."

Mr. Thomas explained that when and if the motion was debated Mr. Rooker could make such references, but not until then. There were immediate demands from Tory backbenchers for Mr. Rooker to withdraw his allegation, and after being directed to back down by the Speaker, the Labour MP did so.

## Guessing game goes on

BY JOHN HUNT

THE GOVERNMENT kept up the guessing game over continuation of dividend controls when the matter was raised again in the Commons by Mrs. Margaret Thatcher, Leader of the Opposition yesterday.

The controls, which have been in operation for nearly six years, are due to run out at the end of next month unless Government legislation is introduced to renew them.

During questions on Government business, Mrs. Thatcher asked Mr. Michael Foot, Leader of the House, if the Government had taken a decision to reintroduce dividend restraint and if a Bill to that effect was going to be brought forward.

Mr. Foot: "This is a matter of which I think we should see how we proceed. We haven't got any proposals for bringing such a Bill forward at the moment."

The subject was raised again later by Mr. Norman Tebbit (Con. Chingford). Mr. Foot told him: "I haven't a statement to make now."

## Free milk call to councils

THE PRIME MINISTER

yesterday backed the campaign by the National Dairy Council to make sure all local authorities introduce free school milk schemes for seven to 11-year-olds.

Mr. Mike Noble (Lab. Rossendale) claimed in the Commons that Tory authorities might not operate the scheme announced by the Chancellor (Mr. Healey) in the April budget.

"This is a much better use of public funds than the tax cuts pushed through by the original milk-satcher (Mrs. Thatcher) and her friends," he added.

## Next week's business

COMMONS debates next week

are: MONDAY: Debate on Royal Navy; Domestic Proceedings and Magistrates' Courts Bill; Lords amendments.

TUESDAY: Northern Ireland orders.

WEDNESDAY: Debate on housing; Parliamentary Pensions Bill, second reading.

THURSDAY: Scottish and Welsh debates.

FRIDAY: Homes Insulation Bill, and Iron and Steel (Amendment) Bill, remaining stages.

LABOUR business is: MONDAY: Debate on unemployment.

TUESDAY: Electricity Bill, and National Health Service Bill, second readings; Scotland Bill, report; Protection of Children Bill.

WEDNESDAY: Wales Bill, Theatre Trust Bill, Nuclear Safeguards and Electricity (Finance) Bill, committee stages.

THURSDAY: Adoption Bill, second reading; Wales Bill, committee; Consumer Safety Bill, second reading; Home Purchase Assistance and Housing Corporation Guarantee Bill, committee.

FRIDAY: Wales Bill, committee.

## LABOUR NEWS

## Blastfurnacemen accept plan to end stoppage

BY ROBIN REEVES, WELSH CORRESPONDENT

A MASS meeting of Llanwern blastfurnacemen yesterday agreed to a union peace plan for first place because an overtime ban was preventing repair of the tilting trough—essential piece of maintenance.

An agreement to do this repair in normal hours rather than designating it an overtime job could resolve the difficulty.

## Resentment

On the associated claim for an extra £8 a week in exchange for new manning arrangements, BSC's management accepting an increase in manning levels on the Llanwern number three furnace—the biggest in Britain—where the dispute originally started.

Negotiations continued at BSC's headquarters in London yesterday evening. The blastfurnacemen agreed to meet again at noon today to hear the outcome of last night's talks.

Mr. Bill Booth, the local blastfurnacemen leader, said the men were voiced resentment at meeting had agreed that there should be no guarantee to work overtime as part of a return to work settlement. At a time of high unemployment, it was with ridiculous requests men to work overtime, he said.

BSC may say that the 5,000 tonnes a day furnace can still leaders, who have criticised the operate effectively with its non-blastfurnacemen's action. Mr. Booth said: "When we want their men and without overtime. It advice, we will ask for it."

## Too many volunteers for redundancy

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

APPLICATIONS for voluntary redundancy and early retirement from Massey's cutting the £700 strong manual work force in its Coventry tractor plant in Coventry are posing problems for the company.

The Canadian multi-national called for a cut of 900 manual jobs and around 1,500 employees have already asked to leave. But the workers want to leave are not necessarily in areas where economies are sought.

The company said last night that it would be impossible to meet all the requests but that compulsory redundancies would now be kept to a minimum.

Under the terms offered by Massey, some employees opting for early retirement can expect about £9,000 in severance pay. Most will collect between £3,000 and £5,000.

Unemployment in Coventry is 5.9 per cent, higher than both the regional and national averages.

Skilled workers can expect to find another job easily but many of those leaving the tractor plant will find fierce competition for unskilled vacancies.

## ACAS defers Aiton recognition decision

BY OUR LABOUR CORRESPONDENT

THE Advisory, Conciliation and Arbitration Service has again deferred a decision on whether the Engineers and Managers Association should be granted recognition at Aiton, a Derby engineering firm.

One factor in the decision is the High Court action against the service by the United Kingdom Association of Professional Engineers on which judgment is pending. Similar principles are likely to be raised by both cases.

ACAS has not yet produced a draft report on the Aiton claim. It has been suggested, however, that the managers' association has about 70 per cent support in the area which it wants to organise.

It is not party to the engineering industry's national agreements, though, and in cases like that of the U.K. Association of Professional Engineers, ACAS has decided that possible disruption of existing arrangements should be taken into account when making recognition recommendations.

Mr. John Lyons, general secretary of the managers' association, said yesterday that he believed the decision on Aiton suggested that ACAS was becoming "increasingly unsure of itself" on recognition issues.

## Callaghan to address conference on wages

BY OUR LABOUR CORRESPONDENT

THE Prime Minister will be able to outline the Government's thinking on pay policy after Phase Three expires to a wide union audience later this month.

Mr. Callaghan has accepted an invitation to address the Confederation of Shipbuilding and Engineering Unions conference at Eastbourne on June 30.

The confederation is made up of 19 unions, including several of the biggest in the country.

It is expected that the conference will endorse the claim for a new national minimum wage of £80 per week approved by the Amalgamated Union of Engineering Workers national committee in May.

The agenda also includes motions condemning Government interference in wage bargaining and any further extension of the social contract—either by tripartite agreement or unilateral Government declaration.

## Murray assurance on pay

BY CHRISTIAN TYLER, LABOUR EDITOR

ANOTHER assurance that unions would be "responsibly" disregarded although formally disregarding any imposed limit on wage rises in the next negotiating round, came yesterday from Mr. Len Murray, TUC general secretary.

Trade unions had taken the lead between 1975 and last year in restoring reality to the pay packet and reducing the rate of inflation by their sacrifices.

"Now commonsense tells us that we must not slip back," Mr. Murray told the Scarborough conference of the Furniture, Timber and Allied Trades Union.

"There is no question of a return to the stringent incomes policies of 1975 to 1977, justified though these were at the time."

"Responsible voluntary collective bargaining is a condition of the rise in real living standards which we want and which is in prospect."

The Government wants to keep the rise in earnings to about

## Ministers and unions to discuss bid by Tenneco

By Alan Pike, Labour Correspondent

UNION LEADERS are to discuss prices and industry relations next week to discuss their concern about possible implications of a takeover of Albright and Wilson by Tenneco.

Albright and Wilson shareholders are being recommended to accept the bid from the U.S. group. Union officials are concerned that the bid may result in the Government's industrial strategy and that it may not be in the national interest.

There are also growing worries about the bid's effect on the pressure from members to seek a Government inquiry.

Mr. Roger Lyons, a national official of the Association of Scientific, Technical and Managerial Staffs, said yesterday that there were serious grounds for believing that the bid was therefore, available for inquiry.

All the issues would then be examined thoroughly and a rational decision taken.

Staff letter

Last night, Mr. Lyons and the other union leaders met Mr. Ken Todd, Secretary of the National Union of Public Employees, to discuss the bid.

All employees of Albright and Wilson who submitted yesterday received a letter from Mr. J. E. Anderson, president of Tenneco, asking them to consider the bid.

Mr. Anderson said that the American organisation was so strong that it could not be defeated.

Apart from its existing holdings in Albright and Wilson, Tenneco also controls a large number of other companies in Britain.

Mr. Keates, general secretary of the Engineering Employers' Association, said that he welcomed and supported the "participative and consultative style of management" encouraged by Albright and Wilson.

Tenneco have already made representations to the Government and it is right and proper that the trade unions, for example, should also make their views known.

Of course, the Tenneco offer is shared with the U.K. Government, but, assuming that these approvals are not withheld, I am sure we can build up a prosperous future."

## Bid to stop hospital action

By Pauline Clark, Labour Staff

MR. DAVID ENNIS, Health Minister, was last night meeting hospital employers in London in an effort to avert country-wide programmes of industrial action from next Monday over a pay claim.

Some of Britain's biggest hospitals, including several of London's leading teaching hospitals, were yesterday making contingency plans.

The plans are meant to try to reduce as far as possible the impact of selective action planned by leaders of 6,000 health service electricians and plumbers in the Electrical and Plumbing Trades Union.

Last night's meeting at the House of Commons was the second to take place between the union and Ministers in less than a week.

Talks with Mr. Ennis and Mr. Albert Booth, Employment Secretary, last week resulted in an offer of a 3.5 per cent pay rise, but hospital incentives scheme to raise electricians' earnings. But this was seen as not firm enough to merit calling off the planned programme of strikes and work-to-rules.

The pay dispute has been outstanding since January when a Phase Three settlement for the electricians became due. It centres on a claim for parity with like workers in the private electrical contracting industry.

At a union claim, the Government has failed to keep a promise made in 1972 to maintain parity between the two groups until a satisfactory pay structure is worked out for the health service electricians.

Phase One and Two of Government pay policy kept the hospital electricians' pay in line with that of the contracting industry until the end of last year.

It is true that this demand is far in excess of the 7.5 per cent increase between 75 and 80 per cent in miners' wages, it proves we have been too low for too long.

On wages in two weeks time, will be the Yorkshire area, which has failed a resolution for £150 a week and supported by South Wales and Scotland.

These three big Leftwing areas are still smarting from what they feel was the unconstitutional behaviour of the Rightwing executive in reversing a ballot rejection of incentive payments.

The Left's calls for proportional representation on the NUM executive—which would be in its favour—were answered yesterday by Mr. Ken Todd, South Derbyshire area secretary, who said his "other side" would have to be won by the union.

Mr. Mick McCabe, Scottish area president of the National Union of Mineworkers, said: "If

## Premier offers hope on differentials

THE PRIME MINISTER said in the Commons yesterday that the Government hoped to give a "better show" to differentials in the next pay round than they had had this year.

Mr. Callaghan told Mrs. Margaret Thatcher, Opposition leader, that it was the Government's job to ensure a balance between the level of wages and the level of inflation. She should say one day that she regarded the overcoming of inflation as the number one priority.

Mrs. Thatcher accused the Prime Minister of preferring that 8,000 ICI workers on Teesside should be laid off rather than let the company pay higher wages to its skilled employees.

"Will you accept that your policy of depressed wages for skilled workers and high tax for all is leading directly to unemployment?" she demanded.

Mr. Callaghan said there had been a large increase in training for skilled workers since the Government came to power. One day, Mrs. Thatcher would recognise the relationship between inflation and holding back wages.

Mrs. Thatcher again pressed Mr. Callaghan to say whether ICI would be allowed to pay more to keep its skilled workers or

whether it would be blacklisted for doing so.

The Prime Minister replied that Mrs. Thatcher was departing from any proposals for having reasonable restraint on pay. "In that case there would be a serious return to inflation."

"That is something we have to balance. It is the responsibility of the Government to try to get a proper balance between differentials and restraint on pay."

Mr. Ian Wigglesworth (Lab. Thornaby) said that if Mrs. Thatcher consulted some of the Teesside workers she would find there was no glib answer to the problem.

ICI was able to keep only one out of every six instrument artificers it trained. Others went to countries like Saudi Arabia and Norway, attracted by salaries of £10,000 or £20,000 a year. No pay policy could match that.

Mr. Michael Latham (Con. Melton) suggested that the Government's policy for a fourth pay round was "to find out what the unions want and then give it."

Mr. Callaghan replied "It is the wisest thing to hear what the annual conferences of the unions have to say. These are the matters. The Government would find out what the unions' attitudes were and then reach its conclusions."

## Investment surcharge change accepted

BY IVOR OWEN, PARLIAMENTARY STAFF

TRUSTEES HOLDING shares under approved discretionary trusts, or to capital gains tax on the increase in share values during that period.

Mr. Barnett said that the Government agreed with Mr. John Pardo (L. Cornwall N) that there must be some limit to the length of time during which the trustees could hold the shares without becoming liable. An 18-month period seemed reasonable.

Tory MPs sought to extend the tax incentives which will come into operation next April to encourage participation in approved profit-sharing schemes.

While welcoming the introduction of the schemes, they argued that they owed more to the Government's need to provide a sop to the Liberals under the Lib-Lab pact than any genuine conversion to wider capital ownership.

was levied on income accumulated in discretionary trusts, or to capital gains tax on the increase in share values during that period.

Mr. Barnett said that the Government agreed with Mr. John Pardo (L. Cornwall N) that there must be some limit to the length of time during which the trustees could hold the shares without becoming liable. An 18-month period seemed reasonable.

Tory MPs sought to extend the tax incentives which will come into operation next April to encourage participation in approved profit-sharing schemes.

While welcoming the introduction of the schemes, they argued that they owed more to the Government's need to provide a sop to the Liberals under the Lib-Lab pact than any genuine conversion to wider capital ownership.

## All-party MPs put new plan for Bridge St.

BY RUPERT CORNWELL, LOBBY STAFF

AN ALL-PARTY committee of MPs has come up with a new plan for the redevelopment of the Bridge Street site opposite Big Ben. It is an attempt to solve one of the most vexing problems of the House of Commons—the problem of lack of accommodation and facilities for Westminster's 635 MPs.

The chances of the new scheme, put forward by the Commons Services Committee, ever seeing the light of day should be judged by the fact that it is the sixth in the last 25 years.

But unlike some of the grandiose visions of the past which have involved fattening the Treasury and the Foreign Office among other local landmarks—the latest proposals have the merit of being flexible, comparative in cost, and designed to be carried out in several phases.

At present, the fronting opposite Big Ben and New Palace Yard consists of cheap catering stalls, tobacconists and undistinguished souvenir shops.

Under the new scheme buildings "of real quality" would be retained and restored, the committee says. The rest would be replaced. The man the MPs want for the design work is Sir Hugh Casson, President of the Royal Academy of Arts.

"The committee wants a comprehensive scheme drawn up urgently and then submitted to the House for its approval. After that, work should start as soon as possible, perhaps as early as 1981."

The report acknowledges that Bridge Street is one of the most important sites in London, adjoining the Palace of Westminster, "the most famous and best loved building in the modern world."

"No scope is seen for extending facilities within the existing premises. Every possible flat roof has temporary huts upon it, and the poor working conditions may well start to deter potential staff from seeking work there."

"The report adds: 'The time is not long away when every MP will require the same standard of facilities which already exist in other legislatures. This meant that several hundred extra rooms would be needed.'"

At present, only 60 MPs have single rooms at Westminster.

The report also says that the House of Commons should have a "modern and efficient" service which would include an interpreter to make the sure each MP knew what the other was doing, said Lord Long.

Two Welsh fire cadets had already refused to speak English and he feared that giving control of training schools to the Assembly might encourage this trend.

Home Office Minister of State Lord Harris of Greenwich, said the language barrier was likely to be a problem in the future, whether or not devolution went ahead. But fire officers in neighbouring border counties would continue to co-operate closely.

To deny the Assembly these powers would risk interfering with its ability to run the fire service efficiently and effectively.

The Conservatives did not press their proposal.

The evacuation of some of these major teaching hospitals, with about 1,000 patients each, must result in many deaths," he argued. There should be a Commons statement by Mr. David Ennis, Social Services Secretary,

tries, public expenditure and Select Committees to be set up for every Government department was made yesterday by Anthony Wedgwood Benn, Secretary for Energy.

"The Select Committee has proved its worth, especially in the fields of science and technology, the nationalised industries, public expenditure and Select Committees to be set up for every Government department was made yesterday by Anthony Wedgwood Benn, Secretary for Energy.

"The Select Committee has proved its worth, especially in the fields of science and technology, the nationalised industries, public expenditure and Select Committees to be set up for every Government department was made yesterday by Anthony Wedgwood Benn, Secretary for Energy.







# Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOTERS

## PLASTICS

### Keeping the air out of the fuel

**AUTOMATIC** elimination of chosen for their engineering breakdowns in diesel fuel systems due to air locks is offered by a device called Hydra-bleed, developed in Britain by Bridgmore Engineering and now being manufactured for world distribution.

Slightly larger than a conventional fuel filter and normally fitted between the lift pump and the high pressure injector pump, the unit has a float, automatic valve and a warning device to tell the operator that he is either running out of fuel or drawing in air.

Prototypes have been produced in steel, copper and brass, but it was finally decided to produce in plastics and the work was entrusted to Glover Plastics (Capper Neill). Only fixing screws, nuts and connectors are of metal.

The body is made of glass-filled Nylon 6 for strength and resistance to diesel fuel.

All other parts except the float are in unfilled Nylon 6. The float itself is an acrylic ultrasonically welded to give airtightness.

All the plastics materials were

### Gives good measure

**MANUFACTURED** entirely in bowl, or from the spirit bowl engineering plastics and offered at considerably lower cost than other comparable units is a new type of eye-level spirit measure/dispenser of the kind familiar to all who frequent the bars of public houses and hotels.

Representing a departure in design from existing equipment, the Sinclair Mark II measure has a performance at least equal to what is now available and also offers a very high degree of hygiene.

On leaving the moulding tool, the body of the dispenser is made of Tetanite, a clear thickness between 2.5 and 2.81 injection-moulded polyester by mm—24 hours later this drops Ciba-Geigy. This has two concentric tubes, pasting remains at this level for the through its centre. The outer life of the component.

one, which can move, is connected to a moving shuttle stain-resistance, even from such inside the inner tube. Liquid drinks as lime juice cordial, contained in the bottle will flow Ciba-Geigy, Duxford, Cam-

US\$ 50,000,000

Caisse Nationale de Credit Agricole

Floating Rate Notes due 1984

In accordance with Condition 11 of the Notes notice is hereby given that for the six-month period June 15th 1978 to December 15th 1978 the Notes will carry an interest rate of 9.00%.

Relevant interest payments will be as follows:

Notes of \$1,000 \$45.75 per coupon

**THE FIRST NATIONAL BANK OF CHICAGO**

AGENT BANK

### If you're feeling expansive, we can fit you in.

Just now, we've units of between 1,000 and 50,000 sq. ft., comprised of new industrial or existing warehouse space. And these are on offer at very attractive rates. They're immediately available. But they're not the only reason why you should consider Bristol for your industrial expansion. We've the work forces you need. Both skilled and semi-skilled. And the services. Plus Britain's most streamlined business communications.

For more details of Bristol's Services to industry, please write to Mike West, The Council House, College Green, Bristol BS1 5TR. Or ring him on Bristol (0272) 291620.

Name \_\_\_\_\_  
Address \_\_\_\_\_

**Bristol**  
requests the pleasure of your Company

## COMPANY ANNOUNCEMENT

**ELANDSRAND GOLD MINING COMPANY LIMITED**  
(Incorporated in the Republic of South Africa)

### OFFER OF SHARES

Holders of oil-paid renounceable letters of allocation issued in pursuance of the offer for subscription by this company of 25,161,413 shares are reminded that the offer will close at 16h30 on Friday, 23rd June, 1978.

The subscription moneys for these shares must be paid on or before that date, in accordance with instructions contained in this company's circular and the renounceable letter of allocation, otherwise the offer will be deemed to have been declined and the right to take up the shares will lapse.

Johannesburg

16th June 1978

### electrical wire & cable?

• NO MINIMUM ORDER • NO MINIMUM LENGTH

Thousands of types and sizes in stock for immediate delivery

LONDON 01-561 3118 ABERDEEN (0224) 32355/2

MANCHESTER 061-872-4915

TRANSFER CALL CHARGES GLADLY ACCEPTED

24Hr. EMERGENCY NUMBER 01 637 3567 Ext. 409

## DATA PROCESSING

### Outlook for personal computers

**NOW THAT** the calculator wave has subsided, that electronic games have proved to be somewhat of a disappointment and the general consumer public has taken the electronic watch and its sophisticated derivatives in its stride, predictions are being made to the effect that the personal computer will be the next piece of electronic "wizardry" to catch the imagination of the industrial and business consumer and thus move into a boom situation.

On the basis of U.S. predictions, this is inevitable. But the case of the home or "personalised" computer is not strictly comparable to that of the calculator. If only because to take full advantage of such machines as the PET from CBM at just under £700, or the rather more expensive IBM and Wang portables, the user really has to get down to it and learn the Basic

## ELECTRONICS

### Sound neutralises sound

**A REMARKABLE** piece of research work at Essex University—at present in some danger of being overtaken by U.S. efforts due to lack of funds—has resulted in an "electronic silencer" developed in co-operation with Sound Attenuators, of Colchester, Essex.

It has always been theoretically possible to cancel a sound by emitting another with identical waveform but in the opposite phase, although to cancel a random sound in free space presents formidable difficulties. But if the noise is cyclical, as for example in the exhaust of an internal combustion engine, most of the acoustic data in each engine cycle bears marked similarity to those that have already occurred. A key point realised by Professor G. Chapman and his team at Essex.

The equipment developed does not attempt to make instantaneous copies of the waveform but instead builds up the shape and amplitude revolution by revolution on a trial and error basis.

The only transducers used are a magnetic revolution counter to get the repetitive speed of the waveform, a loudspeaker

language in which such machines can be programmed.

Be that as it may, a survey of the U.S. market carried out by Creative Industries Inc. says that the potential market in the U.S. is 20m households out of the total of 77m. The survey does not make it clear whether machines will ultimately be installed in these 20m homes or whether it means that 20m persons will have their own, personalised machines—whether at home or in the local store or office.

The latter places personal computers in nine categories: "six non-home and three home." Non-home covers very small businesses, low-end business applications, self-employed professionals, scientists, educational, and industrial applications. And it reckons the U.S. market for machines which could be put in this category at \$1.5bn by 1982. But the fact that the company known as Radio Shack already has some 7,000 shops all over the U.S., in which micro-computers and personal machines are available over the counter, obviously "looks" large in Creative's thinking.

In Britain the Online organi-

sation is later this month holding a DIY Computer show at the West Centre Hotel in London. This will run concurrently on June 22 and 23 with a conference on Personal Computers in Business and it is clear that on this side of the Atlantic the rapid spread of this form of computing is being taken for granted.

The PET machine from Commodore, first whisked through London after its initial showing at last year's Hannover Fair, has been sold to the tune of several hundred in the UK and not only to hobbyists. Takers include educational departments, engineers and business systems users.

Commodore has started to announce additions to the PET, one of which is a printer unit working at 50 characters a second and capable of producing carbon copies. A second cassette deck is available for direct connection to the unit and a floppy disc and extended memory options are just round the corner.

Online operates from Uxbridge (0895) 39262 and CBM from 01-388 5702.

## SHIPBUILDING

### Straightens kinks in ship decks

**BY USING** dissolved acetylene (DA) supplied by BOC, Sunderland Shipbuilders, part of British Shipbuilders, is saving time and reducing costs by "flame straightening" ship decks. Previously, straightening was achieved by positioning three inch flats underneath the deck, an expensive and time-consuming method.

Sunderland Shipbuilders has been using the technique for some months and considers it the best method yet. It is in the company's own interest to straighten decks, as sub-contractors applying covering compounds charge more if ripples are excessive.

Stiffeners are positioned underneath deck panels at spaces of 700-800 mm. In be-

## OFFICE EQUIPMENT

### Sitting comfortably

**ERGONOMICALLY** engineered for anatomically correct seating, is a high back drawing office chair called 673 from Giroflex, Hengoed, Mid Glamorgan, South Wales (0443 512333).

The two major features which are said to offer greater comfort and efficient working conditions, are the Giroflex gas lift system which raises the vacant seat, then

between the stiffeners, ripples occur which can be as much as 25 mm deep.

Using the flame straightening technique, Sunderland Shipbuilders has reduced these ripples to 5 millimetres variance with an average of four heat cycles. Three or four cycles may be necessary for the worst areas. Panels are first checked using a straight edge and then are heat treated, using DA in a plate straightener blowpipe. Decks treated to date have a plating thickness of 8-12 millimetres.

Flame straightening has two significant advantages: faster and more efficient operation with the multi-nozzle blowpipe, and the principles of application are easily learned by the average workman.

The method is now being used by Sunderland Shipbuilders in each of its three yards, and additional blowpipes are on order. At present, the accommodation decks only are treated in this way, but there is a possibility that ship hulls will also be treated using the same method.

For more information, Rother-

## SECURITY

### Prints show on problem surfaces

**TEN TIMES** as effective developing fingerprints than traditional aluminium powder method is a process based vacuum coating of the surface, using an adapted version of the Edwards 24ES Vacu Coater.

Developed by the Home Office Scientific Development Branch, the method consists evaporating fine coatings of gold and cadmium on to the material. This yields a much higher percentage of use prints and makes it possible to develop prints on plastics, bags and similar articles.

Old prints, hard to develop by other methods, can be detected by deposition. In practice, the article to be examined, which can be up to 2 feet square, is placed in a coater and a preliminary coat of gold is applied. This is preferentially absorbed chemicals in the prints and second coat of cadmium, normally forming a film on plastics, makes the gold coat visible.

Advice on installation and operation is available from producers of the equipment: Edwards High Vacuum, Mar. Royal, Crawley, West Sussex, BN11 2LW. Further from the company at Dorman Road, Camberley, Surrey (0276 62162).

## HANDLING

### Beer on the high seas

**OFFICERS AND** crew in two beer to be stored in a minimum new cargo ships built by Lithgow of space and there is no handling of beer containers when the vessels are taking on supplies during trips.

A standard bulk beer delivery vehicle is taken alongside the ships to service the vessels and the tanks are filled via delivery hoses directly from the road.

The supply of beer will be from Allied Breweries in steel beer storage tanks for be from Allied Breweries in the Wrexham, North Wales.

More from the brewery comes from McMillan Fire Alarms, Systems, 48, Serrette Street, enables the required quantity of Bootle, Merseyside L30 4UP.

## First Union General Investment Trust Limited

(Incorporated in the Republic of South Africa)

### INTERIM REPORT FOR THE SIX MONTH PERIOD ENDING 30 JUNE 1978

The Board of Directors of First Union General Investment Trust Limited has pleasure in announcing the unaudited estimated consolidated results of the Company and its subsidiary for the period of six months ending 30 June 1978.

	Six months ending 30 June 1978 (Estimated)	Six months ending 30 June 1977 (Actual)	Six months ending 31 December 1977 (Actual)
Net profit after taxation	R2 525 000	R2 324 000	R2 071 000
Less: Dividends on preference shares	65 000	65 000	65 000
Net profit attributable to ordinary shareholders (Note 1 and 2)	R2 470 000	R2 259 000	R2 006 000
Number of ordinary shares in issue	82 100 000	82 100 000	82 100 000
Earnings per ordinary share	3.00 cents	2.75 cents	2.44 cents
Normal ordinary dividends (Note 3)	—	—	—
— Interim declared June 1978	3.00 cents	—	—
— Final declared December 1977	—	3.75 cents	3.00 cents
— Final declared June 1977	—	—	5.00 cents
Special dividend declared October 1977	—	—	—
Net asset value per ordinary share (Note 4)	98 cents	81 cents	82 cents

**NOTE 1**  
The income of the Trust does not accrue evenly over each half-year period of the financial year but is dependent on the timing and dividend policies of the Trust's underlying investments.

**NOTE 2**  
Surpluses or deficits on realisation of investments are transferred to a non-distributable reserve in terms of the articles of association of the Company and are not included in the results above.

**NOTE 3**  
The dividend of 3.75 cents declared in June 1977 represented the final dividend in respect of the financial year ended 30 June 1977 making a total dividend for that year of 5.25 cents. Thereafter the financial year-end of the Company was altered to 31 December and thus the dividend of 3.00 cents declared in June 1978 represents the interim dividend for the financial year ending 31 December 1978. As previously stated the directors anticipate a total dividend of not less than 6.00 cents for the current financial year.

**NOTE 4**  
The net asset value of 98 cents per share was calculated at the close of business on 13 June 1978 after deducting the ordinary and preference dividends herein declared.

**NOTE 5**  
On 18 May 1978 the shareholders passed a special resolution increasing the authorised ordinary share capital from R15 525 000 to R18 750 000 divided into 75 000 000 shares of 25 cents each. The unissued ordinary share capital of the Company was placed under the control of the Directors in terms of Section 221 (3) of the Companies Act, 1973.

**DECLARATION OF INTERIM ORDINARY AND PREFERENCE DIVIDENDS IN RESPECT OF THE YEAR ENDING 31 DECEMBER 1978**

Notice is hereby given that the undermentioned interim dividends have been declared in respect of the year ending 31 December 1978 payable to ordinary and preference shareholders registered in the books of the Company at the close of business on 30 June 1978. The ordinary and preference shares registers of the Company will be closed from Saturday 1 July 1978 to Saturday 8 July 1978, both days inclusive.

Ordinary shares	Dividend Number	Cents per share
64 per cent cumulative redeemable preference shares	35	3.00
	37	3.25

The dividends have been declared in the currency of the Republic of South Africa and cheques in payment thereof will be posted from the offices of the Johannesburg and United Kingdom transfer secretaries on or about 31 July 1978.

In accordance with South African income tax statutes, non-resident shareholders' tax at the rate of 15 per cent will be deducted from dividends where applicable. Cheques in respect of ordinary dividends issued from the United Kingdom office will be drawn payable (less appropriate taxes) except where shareholders concerned have given written notice of their election to be paid in South African currency and such notice is received by the United Kingdom or Johannesburg transfer secretaries on or before 3 July 1978.

**Johannesburg**  
15th June 1978

**By order of the Board**  
M. E. Paulsen (Secretary)

**Johannesburg Transfer Secretaries:**  
Security Registrars (Proprietary) Limited,  
Sixteenth Floor,  
Nedfin Place,  
Corner Simmonds and Kerk Streets,  
Johannesburg 2001.

**United Kingdom Transfer Secretaries:**  
Charter Consolidated Limited,  
P.O. Box 102,  
Charter House,  
Park Street,  
Ashford, Kent,  
TN24 8EQ.

## IMETAL—1977

In 1977, IMETAL's activities were affected by the irregularity of the world economic situation, characterised by a slowing down in industrial production and the persistence of a general inflationary trend.

In spite of serious difficulties experienced in the nickel and zinc market, both of which were unprofitable, and a decrease in earnings from iron ore and manganese ore, consolidated net income amounted to 82 million francs. This derives mainly from manufacturing activities and lead and uranium operations, thus confirming the advantages of the diversification policy pursued by the Company. Net income (loss) recorded by the principal subsidiary and affiliated companies in 1977 was as follows:

	% owned (millions)
Penarroya	59.5 F 11.6
Le Nickel-SLN	50.0 F (65.8)
Mokta	93.8 F 23.1
Copperweld	67.0 \$ 16.3
Lead Industries Group	24.9 £ 10.0

The following table shows comparative financial data for IMETAL for the past three years (in millions of French francs, except share amounts):

	1977	1976	1975
Non-consolidated			
Net income	37.5	41.6	38.2
Income from subsidiaries and affiliates	45.5	36.2	23.2
Dividends (gross)	30.2	27.8	26.2
per share	5.70	5.35	4.95
Retained earnings	15.2	14.8	11.1
Consolidated			
Sales	6,569	6,567	3,983
Total assets	7,312	6,822	5,977
IMETAL shareholders' equity	2,520	2,483	2,201
Capital employed (IMETAL and minority shareholders' equity and long-term debt)	5,020	4,800	4,272
Net income (applicable to IMETAL shareholders)	82.0	170.8	19.4
Per share	10.32	21.51	2.44

IMETAL's Annual Report in English can be obtained on request from:

**DIRECTION DES RELATIONS EXTERIEURES**  
Tour Maine Montparnasse  
33, avenue du Maine  
75751 PARIS  
CEDEX 15

### Predictions to 1982

**JUST** published by the Financial Times is an International Management Report entitled "Electronics: The Market to 1982".

The 125-page report, in A4 format, provides projections arrived at after weighing data issued by a wide range of government, trade and institutional sources. Author Peter Evison has, in this context, experienced the difficulties of most forecasters in this area—there is often no alignment of product categories.

Assuming that there are no major perturbations of the market, the report makes growth predictions in terms of 1976 dollars for the year 1982 in six main sectors: computers/data processing, doubled to \$60bn, consumer electronics up 90 per cent to \$38bn, U.S. Government spending, increased by only 38 per cent to \$22bn, and the industrial/commercial and communication segments both doubled to about \$20bn.

The total is nearly \$200bn, of which half will be in the U.S., 36 per cent in Europe and 50 per cent in Japan.

Discussed in some detail are the technical and economic trends now affecting, and likely to affect the market.

The numerical data are presented in over 120 tables, and the report costs £50.

More from Business Publishing Division, Minter House, Archway, London EC4 9BH (01-623 1211).

By agreement between the Financial Times and the BBC, information from The Technical Page is available for use by the Corporation's External Services as source material for its overseas broadcasts.



# The Management Page

EDITED BY CHRISTOPHER LORENZ

Nicholas Colchester reports on management changes and group reorganisation at Scottish and Newcastle Breweries

## A shake-up to put the sparkle back into Tartan bitter

MR PETER BALFOUR has installed a professional order at the controls of Scottish and Newcastle Breweries after buying the company, Britain's fifth largest brewer, more or less single handed for the past eight years. He has hired a man of known talent to reverse a slow slide in the fortunes of the group's beer business. He has devised a new management structure that reflects the group's size and diversity. Now he must sit back and see what they make of it.

The most symbolic change at Scottish and Newcastle is that a new beer company—as yet unnamed—has been formed within the group to concentrate on the making, distributing and wholesaling of beer. Previously S and N was itself a beer company which attempted to diversify rather belatedly and with mixed success. Now its other interests are to be ranked alongside beer as independent businesses within the group. There will be a retail business running hotels and pubs. There will be a wine and spirits business—Waverley Vintners. Each will be a profit centre in its own right.

### Performance

The second major change is that a Group Executive has now been created between the operating companies and the Board. The new chief executive is Mr. Robert King, 49, previously chairman of the Diversified Products Company of Metal Box. Mr. King brings with him a certain aura of managerial dedication to the rather club-like atmosphere at S and N's Edinburgh headquarters.

He and his executive staff, which will include the finance director, Mr. Peter Molony, and the personnel director, Mr. Allan Blackclaw, will be in day-to-day control of the group. They will leave Mr. Peter Balfour, who remains chairman, and his Board, free to think in broader terms about the way S and N should develop.

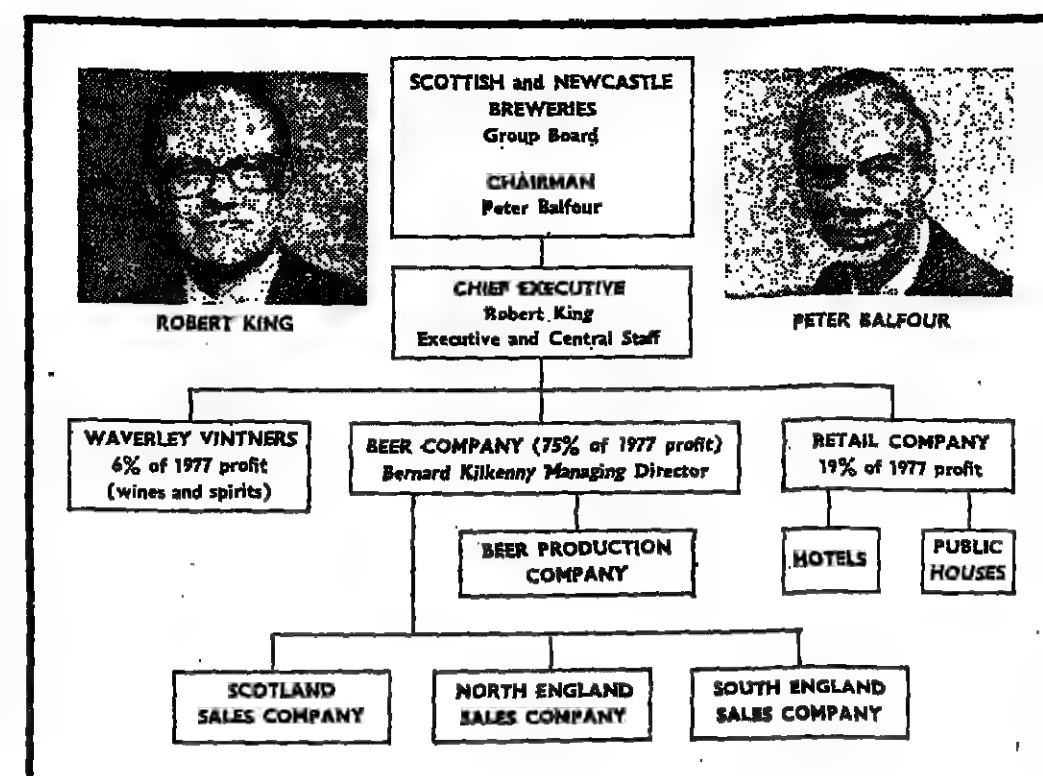
The need for the management shake-up became evident during a rather unsatisfactory period in S and N's history. The last three years have shown steady profits and declining market share. They have been in contrast to the company's above-average performance at the turn of the decade.

That was the time of what Peter Balfour now calls wistfully "the small boy spirit." S and N was relatively small among the major British brewers. It was making the right beer for the time. It had a fortunate bias towards the growing free trade side of beer sales. It was pushing its products into untried territory in the South, and it made those products efficiently. The profit and sales figures that resulted made S and N's shares a market favourite.

These advantages resulted from a mixture of luck and judgment. The company sold three-quarters of its beer to the free trade (i.e. to outlets not tied to a particular brewer) partly because Sir William Younger, the chairman until 1970, did not believe in expansion by acquisition. The company's expansion into the South was helped by the public's enthusiasm for Tait's Bitter, and was made cost-effective by the management's decision to use Cadbury-Schweppes as a distributor to retail outlets.

Looking back on those times today, the S and N directors remember that when things were going well Peter Balfour's personal style of management allowed for quick decision-taking.

But in the early seventies the market turned sour for S and N. The growing wine to lager—now 25 per cent of the market and still growing fast—started to find that S and N was only involved in this product through its part-ownership of Harp. The free trade became much more competitive. The labour and fuel costs of S and N's long supply lines to the North of England and Scotland tended to outweigh the benefits of large-scale and centralised production which had been one of the company's advantages. Where other brewing companies began to reap the benefits of



diversification into wines and spirits and into hotels, S and N found itself lagging behind.

It was in the attempt to put things right that S and N began to feel like an overgrown family firm. Where Peter Balfour had been able to take quick decisions before the number of decisions needed now began to overwhelm him. It was impossible for one man to be on top of the day-to-day problems of beer production, of an expansion into the hotel business, of the much-needed aggressive push into the wine and spirits business, and of other schemes for diversification.

Two of the latter—a joint interest in Del Monte Kitchen, a frozen foods company, and the St. Cyprien golf/leisure centre in France—turned out to be loss making mistakes and St. Cyprien in particular took up a disproportionate amount of

top management time. It also became clear that the centralised style of management had robbed local management of the initiative to take local decisions. Everything ended up on Balfour's desk.

### Problems

The non-executive directors on S and N's board played an abnormally active role in getting this situation changed. Lord Airlie, the chairman of the Scottish Development Agency, pointed out that S and N Board meetings tended to be nothing more than an extension of the preceding meeting of the executive committee. Far from developing an overview of a diversifying group the board was drawn into detailed argu-

ments about beer production and delivery. At the end of 1973 Reid and Timpon, a firm of management consultants, was called in to arrange a reorganisation of the company's divisions, a move that stemmed from the impending retirement of some senior managers. The firm reported that Scottish and Newcastle's management was "too far from the market place."

Today, with the wisdom of hindsight, Scottish and Newcastle's top and middle management are scathing about the lack of feedback from the market. "The cross links between marketing and production were so tenuous as to be non-existent," says Mr. Van Gruijzen, now managing director of beer production. It was not until 1970 that S and N began to do systematic market research, and the men running

these marketing subsidiaries are charging a realistic transfer price to pubs and hotels in S and N's retail division. The feedback from the marketing companies to the marketing director of the beer company has already been greatly improved.

Indeed the overall impression created by S and N's reorganisation, and the first reaction of executives to it, is that many more people in the company now know for what, and to whom, they are answerable. This clarifying of the structure and unblocking of the lines of communication seems likely to make the group more effective in the future.

### Future

At the top end the changes have a transitional feel about them. Mr. Balfour remains chairman but says cryptically that he is "looking to the future" at the age of 57. His colleagues are surprised by the extent to which he has been prepared to hand over the reins to Mr. Robert King; he has recently devoted an increasing amount of time to his work for the Scottish Council.

The top management has put on weight in the course of this reorganisation, and the salary bill has been increased by an estimated 15m. This is partly because the added manpower was needed and partly because the shake-up has been carried out in a humane manner. The Board is now generously manned and will probably need to be slimmed down as time goes by.

It is clear that Mr. King must inevitably become involved in both the conceptualising that is supposed to be the Board's role and in the day-to-day management that is the function of the executive. But to ask whether he is Peter Balfour's successor is partly to miss the significance of his arrival. He is a different kind of business leader: in his own words he represents "a less charismatic and a more systematic approach." S and N is now pinning its hopes on making use of its collective talent, rather than on inspired thinking from on high. "My job is not to succeed by myself, but to make people underneath me succeed," Mr. King explains.

## Lonely hearts club for small companies

SMALL FIRMS bemoan the lack of finance available to them. Financial institutions complain there are insufficient takers for their funds. This apparently contradictory state of affairs cannot be totally explained by small firms being over-stretched and financial institutions being over-cautious, says the London Chamber of Commerce and Industry (LCCI).

To bridge what the chamber sees as an information gap it has launched a new financial information service for small firms. The centrepiece is a 56 page book which lists the institutions providing all types of finance from short to long term and includes sources of leasing and venture and development capital.

As well as giving the addresses and phone numbers of the institutions there are, in most cases, some comments offering a guide to maximum loans and the type of security required.

## Updating bulletins

The back-up service—which is a sort of lonely hearts club for small companies who have trouble finding the right financial partner—includes an inquiry service, regular updating bulletins, details of new services and any changes to the information contained in the book. The inquiry service is being run by the chamber's economic department.

Next year the chamber is hoping to expand the service to include export finance and to run seminars where small companies seeking finance can meet some of the potential lenders. And the book is planned to be produced annually. The chamber says that it has started the service because 8,000 of its 8,000 members fall into the small firms category.

Sources of Finance for Small Firms costs £5.50 for members of the LCCI (£8.00 to non-members). This includes the updating and inquiry services, London Chamber of Commerce and Industry, 68 Cannon Street, London EC4N 5AB.

Jason Crisp

A WARNING that companies should not expect too much from profit-sharing schemes unless they form part of a wider employee participation programme has been issued by the Confederation of British Industry.

Coming at a time when the Government's tax relief provisions for helping employees share ownership schemes are now passing through Parliament in the Finance Bill, the warning reflects the traditional employers' view that profit sharing is not a primary method of in-

creasing employee involvement. It is contained in a new booklet published by the Confederation, which outlines some profit-sharing schemes, summarises the Finance Bill provisions, and makes suggestions about how managements should weigh up the benefits of

## CBI warning on profit-sharing

schemes. "For companies, financial participation schemes offer an avenue for achieving that sense of purpose, at least at company level, which is essential for prosperity," says the Confederation. "Financial participation schemes should never be seen as an alternative to other forms of involvement and participation but as a useful contribution to an employee participation programme. As such they certainly merit consideration because securing commitment presents major hurdles which are not cleared easily. Difficulties include the size of some organisations; the nature of a great deal of work making it difficult to motivate people; and the high level of expectation among employees in terms of both involvement and reward."

While the CBI does not regard a financial participation scheme as fundamental to solving these problems, the concept may well be relevant to some companies.

The CBI is not dealing here with cash handouts which are basically ordinary bonus or incentive schemes. This, it says, is because "true financial participation schemes are motivated by a wish on the part of a company to offer employees the opportunity of a more permanent stake in the business than the regular pay packet gives them."

The booklet says that most schemes limit the employee shares issued to 5-10 per cent of the total equity and warns that companies introducing schemes would have to balance the interests of the majority shareholders and the employees. "This is sometimes much harder than it appears because, as the employees' stake grows, so do their levels of expectation that they will share in the decisions that affect them. When an employee is a shareholder he can argue that he has as much right to influence company affairs as any other shareholder."

Traditionally trade unions oppose company-based schemes but says the booklet, "a scheme with is too attractive may well become a subject for collective bargaining and that too has its dangers."

There is also the problem about what companies should do in bad years. Some schemes have foundered at such times. "Statistics show that few British companies are at present adequately profitable, especially when inflation is taken into account. In these circumstances, companies will need to think very carefully before pre-empting a specific proportion of profit in an employee profit-sharing scheme. They will need to weigh this against the other uses that could be made of the resources."

Financial Participation in Companies. An introductory booklet. Confederation of British Industry, 21, Tothill Street, SW1. Price £1.

John Elliott

## Company Directors—can you really afford a salary increase?

### It's an old problem.

The more you receive, the more tax you pay. Up to 83% if you receive an increase in your salary or as much as 98% if you also receive dividends from your company. If profits are left within the company they suffer corporation tax.

### The new solution.

Hill Samuel Life Assurance can now help you plan tax efficient rewards for directors and senior employees using their newly designed Executive Retirement Plan.


### What does this offer?

Money invested in the Executive Retirement Plan ranks as a fully deductible business expense for the employer. Moreover, assets within the fund to which it is linked accumulate free of capital gains tax and taxes on income.

The Executive Retirement Plan provides a very wide range of Inland Revenue approved benefits such as a tax free capital sum and a pension which can increase. The Plan could also provide substantial capital transfer tax advantages. To find out how the Executive Retirement Plan can help you, please return the coupon.

To: Peter Morris, Hill Samuel Life Assurance Ltd., NLA Tower, 12/16 Addiscombe Road, Croydon CR9 2DR. Telephone: 01-686 4355. Please let me have details of your new Executive Retirement Plan.

Name \_\_\_\_\_  
Name of Company \_\_\_\_\_  
Position \_\_\_\_\_  
Address \_\_\_\_\_

If you are a Hill Samuel Life policyholder, please tick ☐ **Hill Samuel Life** 

## COMPANY CARS

**CORTINA DELIVERY NOW** including CORTINAS AND CAVALIERS

As we are one of the largest leasing companies, we can deliver many makes right away that you could wait months for elsewhere. PLUS THE BEST CONTRACT HIRE SERVICE who else has over 30 YEARS EXPERIENCE NATIONWIDE. All makes of cars and light commercials.

**MARLEY VEHICLE LEASING** SEVENOAKS 55255 P.O. Box 450 Sevenoaks Kent.

## BUSINESS BOOKS

Business in the International Environment, by Yair Aharoni with Clifford Baden. Macmillan Press. Price: £10.00. At present a priority for management is the understanding of the economic, social and political environments in which the firm operates. This is a casebook providing the core for a course on the business environment.

Managing the Manufacture of Complex Products, by C. C. New. Business Books. Price: £12.00. This is about the managerial problems of the co-ordination of the multiple activities which make up the manufacturing manager's task.

## Commercial Property on line....



## through JLW Computon®

The unique JLW COMPUTON system links the speed of the computer to the needs of commerce—whether accommodation is required in The City, West End, Suburbs or Provinces. A thorough and on-going service is offered, handled in a highly professional and confidential manner.

Commercial Property Agency is aided by JLW COMPUTON. A brochure outlining all JLW COMPUTON services is available on request from: West End, Suburban and Provincial Agencies: 103 Mount Street, London W1Y 6AS. City Agency: 33 King Street, London EC2V 8EE.

**JONES LANG WOOTTON** Chartered Surveyors



YOU ARE healthy, needing no regular medicine or treatment, but preparing to be banished for a longish spell to a desert island. What 10 drugs do you take along? A painkiller; or perhaps two, because a morphine-type analgesic may be useful if you injure yourself. A broad-spectrum oral antibiotic for infections and food poisoning. An anti-malarial (but you could easily become very neurotic if you tried to think of every tropical disease for which you might carry a prophylactic). Personal idiosyncrasies soon begin to dictate whether one includes antacids, sedatives, anti-flatulents, purgatives, alcohol, etc.

The difficulty most people will have in answering this question helps to illustrate society's dilemma about drugs. It is constantly titillated by talk of "miracle cures"—which indeed occasionally turn out to be remarkable advances in medical science. At the same time it is constantly made aware of how much distressful disease is suffered despite modern drugs, how much illness is caused by medicines, and how many diseases drugs still cannot cure, much less prevent.

In the more highly developed countries more than 30,000 pharmaceutical products are available to the doctor. But according to the World Health Organisation, a range of 500-800 of these should be enough to provide first-class medical care to 80-85 per cent. of patients in hospital. Typically a GP will have a list of 50-100 that the list will need constant review, to take account of innovation; but excluding, for instance, alternatives which might replace a chosen drug when an infectious agent has built up a resistance to it, and also excluding plant

# Miracle drugs: the euphoria becomes harder to swallow

BY DAVID FISHLOCK, SCIENCE EDITOR

simplify the medical armoury for nations whose budgets for health are tight. It has drawn up a list of 200 "essential drugs": active compounds which, when formulated into several hundred preparations, will cover the basic health needs of most populations.

According to Dr. Vittorio Fattorusso, director of WHO's division of prophylactic, diagnostic and therapeutic substances, the organisation is now breaking new ground "by applying the best scientific knowledge to the selection of the most necessary drugs to meet the real health needs of the whole population instead of focusing on the demands of a privileged minority who may have access to sophisticated medical care."

There is no simple answer, he says, to the question: How many drugs are essential? Answers depend on the place, the prevailing pattern of disease, how highly developed is the art of its medical treatment, etc. WHO's experts have chosen their 200 drugs while at the same time realising that the list will need constant review, to take account of innovation; but excluding, for instance, alternatives which might replace a chosen drug when an infectious agent has built up a resistance to it, and also excluding plant

remedies, however efficacious or safe they had proved in a particular population.

Dr. Fattorusso believes that if the novel concept of "essential drugs" is accepted it would lead to a more equitable distribution of drugs world-wide. It would benefit, he says, both those who

explosion in health care costs. It sees a need for decisive action in several areas, the first of which — and probably most important — is the primary prevention of disease, if need be by a change in our lifestyle. For the affluent the point is perhaps

**6 Governments can't command breakthroughs in science. The best they can do is to be prepared to take fullest advantage of any discoveries that may occur.**

need and those who make the drugs, by effectively opening up new and wider markets. But he recognises that WHO has some way to go in persuading governments, doctors, drug companies, and — above all, perhaps — the patients themselves that a relatively short list of drugs might be the way to better health care.

Approaching the same problem from another angle is Hoffman-La Roche, the Swiss-based multinational, currently rated the world's fourth biggest maker of pharmaceuticals. The company believes it is naive of anyone to expect new drugs alone to bring about better health and win control of the

best made by lung diseases arising from cigarette smoking, for which there is virtually no cure other than surgery in some cases of lung cancer. For the poorest the point was made by the scientist who said: "It's not drugs these people need, it's boots."

But rich and poor alike have been led to expect medical science to provide cures for their excesses and indiscretions, as well as for "Acts of God." The reason is that its most spectacular successes have been with some of the most dreaded infectious diseases. Smallpox has been virtually eradicated — no case reported for six months anywhere in the world. The

"isolation hospitals" for such diseases as diphtheria and scarlet fever are no longer needed. One of the latest triumphs is over a disease of today's stressful habits, the peptic ulcer, using an anti-histamine.

But even though science has picked off some of yesterday's big killers, plenty of problems remain. Cardio-vascular disease — of the heart and blood system — can be treated to-day with some excellent palliatives, such as the "beta-blocker" drugs. But a drug that cures or, better, prevents is nowhere in sight. Malaria, once the target of a WHO campaign of eradication similar to that for smallpox, is sweeping three continents, and has increased sharply in Britain. The 1,162 cases notified in 1976 was almost double the previous peak U.K. figure — 562 cases in 1953. WHO says that the effort required was too great to be borne for long enough by the countries infested and the international funds available.

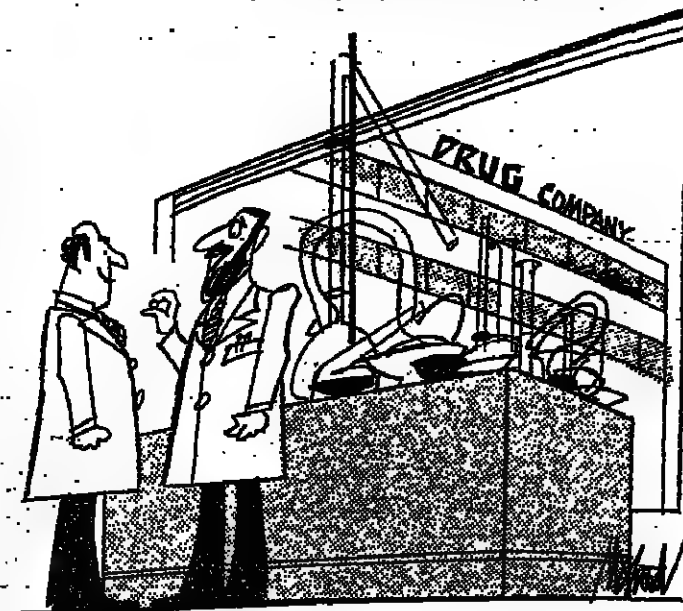
Rheumatism, perhaps the most widespread serious disease in Britain, is still unexplained and — as with the common cold — its treatment is at best the alleviation of symptoms. Tuberculosis is both preventable and curable with nearly 100 per cent. success. Yet about half the world's population is in-

fectured, and half-a-million die from TB each year — and not only in the poorer countries.

The euphoria which a decade ago pervaded the search for a cure for cancer has largely evaporated. Even a Presidential declaration of war on cancer, by Mr. Richard Nixon in 1970, has achieved little more than to establish that it is a more complex problem than it appeared to be in the 1960s: a family of perhaps 100 or so diseases, each of which would require a specific treatment, which in each case seems likely to come close to being as dangerous as the disease itself. What is more, perhaps 60-90 per cent. of cancers are environmentally caused, that is by some carcinogen people come into contact with regularly through their food, water, air, work-place, etc. Some of these are clearly recognised yet still widely ignored.

The U.S. "war on cancer" has demonstrated another harsh fact: that crash programmes to solve or eradicate a problem will work only if someone has already answered the fundamental questions. Lord Zuckerman, when asked by the British Government whether it too should declare war on cancer, was criticised in some influential quarters for pointing out this elementary fact, and for stating that in the case of cancer the missing factor was ideas and not cash. Governments cannot command "breakthroughs" in science. The best they can do is to prepare to take fullest advantage of any discoveries that may occur — as did President Kennedy when he decided to land a man on the moon.

There can be no doubt that had the U.S. Government directed elsewhere a fraction of the resources it has spent on cancer



'We've done it—the first acupuncture pill!'

research in the 1970s—over industry—which spends about \$500m. last year, one-third of \$2bn. a year worldwide on all the money spent by 11 U.S. research—pick its targets? national institutes concerned. Some pick themselves. For example, most good drugs both malaria and TB would have joined the diseases of yesterday.

Can anyone command cures for a disease? The pharmaceutical industry — or, more precisely, part of that industry — has been making decisions founded basically on two considerations: the scientific and the commercial possibilities. Dr. Otto Nowotny, an executive of Hoffmann-La Roche, has been examining the investment of leading drug companies in their efforts to discover cures or prophylactics for a host of diseases from colds and caries to cancer.

## Research

The 50 biggest companies apparently spend well below 10 per cent. of turnover on research and development; a figure which is high compared, say, with the mechanical engineering or food industries, but which hardly sustains the claim that research is one of their biggest sources of expenditure. But this is not the whole story. Most companies dilute their ethical drug sales with other products — cosmetics, special foods, proprietary medicines, "fringe medicine" products from tooth-pastes to treatments for dandruff. These require a much smaller research investment.

On average, finds Dr. Nowotny, the research budgets of the leading U.S. companies expressed as a percentage of pharmaceutical sales is about 10 per cent. of the leading German and Swiss companies (which hold five of the first 10 places in drug sales) around 15 per cent. The biggest spenders, he says, reinvest 15 to 25 per cent. of turnover in research. If one then takes into account the invested fixed asset in laboratories and their equipment, these figures must be increased by 50 per cent., bringing the real annual research investment of the most innovative drug companies into the late 1970s to 22.5-37.5 per cent. of turnover. But how does the drug way of administering a drug.

## Painkillers

There has been an explosion of interest among the drug companies since two Scottish researchers in 1975 showed that the brain can make its own painkillers, which they called enkephalins. The search is on for pills of synthetic enkephalin, as powerful as morphine but free from the side-effect of addiction.

Or could it be that the answer to pain will be found in acupuncture, the ancient Chinese therapy of sticking needles into the patient? Some researchers now believe that this is simply a way of stimulating the release of "God's morphine" — and the perfect

## APPOINTMENTS

### Senior changes at Jardine Matheson

JARDINE MATHESON AND CO., Hong Kong, has made a number of senior management changes to take effect later this year.

Mr. J. G. Brown, who has been managing director since 1973, will retire from the Far East and, while remaining on the Board of Jardine Matheson and Co., will take up a new appointment as executive director of Matheson and Co. in London. Two deputy managing directors will be appointed at Jardine Matheson and Co. They are Mr. D. P. McLeod, who will be responsible for all Jardine's operations in Hong Kong, and Mr. J. A. Heywood, who will be in charge of all overseas operations. Mr. McLeod has been a director since 1973, responsible for service activities. Mr. Heywood joined the Board in 1976 and since 1976 has handled group investments in North and South-East Asia, the Middle East and Southern Africa.

Mr. R. G. Kersey has been appointed technical director of HYDRAULIC DRILLING EQUIPMENT. Mr. J. E. Keyes is now manager, sales and field operations department.

Mr. Peter Hallgarten has been elected chairman of the WINE AND SPIRIT ASSOCIATION for 1978-79. Mr. Vincent Larvan has become deputy chairman, and Mr. Dennis G. D. Webb, assistant deputy chairman.

Mr. Richard Eassie has become managing director of KRAUSHAAR AND ASSIE and Mrs. Janet Gillies and Mr. Michael Goldman have been appointed directors. Mr. Peter Kraushar remains chairman.

The Board of INLAND REVENUE has appointed Mr. J. A. Christopher to be a deputy chief valuer from August 1 and Mr. P. G. Heard will be an assistant chief valuer. Mr. C. H. Tinsley retires as deputy chief valuer on that date.

Mr. David Stevens has been appointed distribution director of partner of CASSON BECKMAN SACCONE AND SPED. RUTLEY AND CO. which was established in 1988, has resumed the vacancy created by the appointment of Mr. Bernard Ryan as managing director of Saccone.

Mr. Ivor Casson, founder partner of CASSON BECKMAN SACCONE AND SPED. RUTLEY AND CO. which was established in 1988, has resumed the vacancy created by the appointment of Mr. Bernard Ryan as managing director of Saccone.

Mr. T. P. H. Arhen has become deputy chairman of GILL AND DUFFUS GROUP. Mr. R. G. McFall has relinquished his position as vice-chairman but remains on the Board.

ACME Signs and Displays states that Mr. E. D. Baker, Mr. T. T. Dempster, Mr. F. St. G. Fisher and Mr. R. F. Kilson have been appointed directors of AFSIGN SERVICES, a new national sign-maintenance company.

Mr. E. W. G. Broughton and Mr. J. E. Dexter are to become directors of W. AND E. TURNER from July 1. Mr. Broughton is at present company accountant and Mr. Dexter, property manager.

Mr. T. P. H. Arhen has become deputy chairman of GILL AND DUFFUS GROUP. Mr. R. G. McFall has relinquished his position as vice-chairman but remains on the Board.

Mr. David Stevens has been appointed distribution director of partner of CASSON BECKMAN SACCONE AND SPED. RUTLEY AND CO. which was established in 1988, has resumed the vacancy created by the appointment of Mr. Bernard Ryan as managing director of Saccone.

Mr. Ivor Casson, founder partner of CASSON BECKMAN SACCONE AND SPED. RUTLEY AND CO. which was established in 1988, has resumed the vacancy created by the appointment of Mr. Bernard Ryan as managing director of Saccone.

## The Norwich way is to speak the business language of Europe.

In France, perfume is a great industry and mimosa an important ingredient in its manufacture. So it is on the hills above Grasse, where mimosa grows wild, that Monsieur Philippe Bonne of Norwich Union Insurance discusses with Monsieur



Cetto, top parfumeur, aspects of the business of their mutual client, Lancôme.

Why does a famous French perfume house like Lancôme turn to Norwich Union for important insurances?

Like most successful companies Lancôme know the value of expert advice.

They appreciate that Norwich Union are specialists with an informed and sympathetic understanding of their clients' business and its insurance needs.

Although many major international companies enjoy Norwich Union's personal approach to insurance, it isn't reserved for big names only. Take your problems to

Norwich and you'll find they speak your language too.





## FINANCIAL TIMES SURVEY

Friday June 16 1978

## THE CHANNEL ISLANDS

Continued growth in the financial sector has enabled the economies of both Guernsey and Jersey to move forward despite a high rate of inflation, the flat state of some long-established industries and worries over finding employment for school leavers.

## Friction in the family

By Anthony Moreton  
Regional Affairs  
Editor

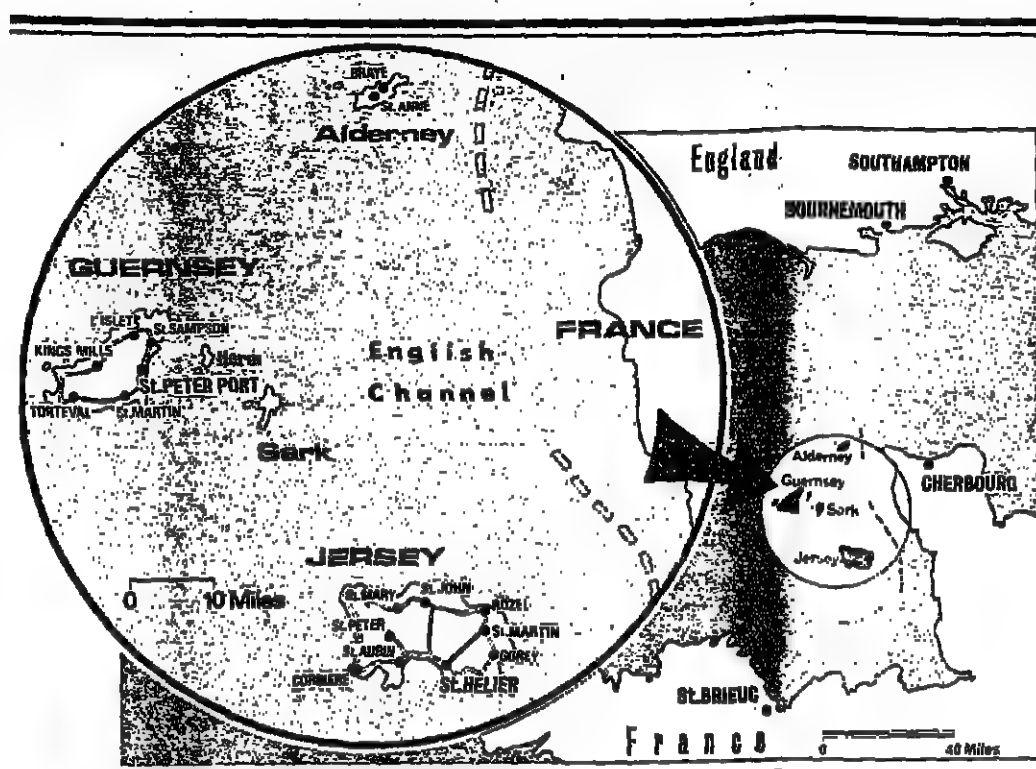
ALONG THE quay and esplanades in St. Peter Port, the picturesque little capital of Guernsey, the painters and Wycombe or Doncaster but they are out in force. A few miles away, in St. Helier, the flags and bunting have gone up in Jersey's capital. The cause of the wash and brush up, as well as much of the excitement, is the imminent arrival of the Queen who comes to visit her overseas dependencies in 10 days' time.

The reception she and the Duke of Edinburgh receive will be both royal and loyal, as royal and loyal as anything she had in her own kingdom during the Silver Jubilee year. The British holidaymakers already throng-

ing the Channel Islands will, of course, be out in force, waving their Union Jacks, their hats or just their arms. But the islanders will be just as enthusiastic even though the Queen comes not as head of the United Kingdom but as successor to the Duke of Normandy.

For the islands are Crown dependencies. They came to Britain with William the Conqueror and when the link with Normandy was cut they opted to stay, but they stayed as Crown dependencies rather than as part of what several centuries later became the United Kingdom. So they have their own laws, based on Norman law, their own customs and their independence from Whitehall. They may be, physically, no larger than the size of a county with populations no bigger than High Wycombe or Doncaster but they are out in force. A few miles away, in St. Helier, the flags and bunting have gone up in Jersey's capital. The cause of the wash and brush up, as well as much of the excitement, is the imminent arrival of the Queen who comes to visit her overseas dependencies in 10 days' time.

This independence is not only from the UK but from each other. Although it is sometimes assumed that because they are loosely called the Channel Islands they must be one unit, they are basically two, with laws and customs on Jersey differing from those on Guernsey (there is a further complication that the Bailiwick of Guernsey takes in Alderney, Herm, Sark and Jethou). Jersey for instance, bans the sale of insurance companies



whereas Guernsey has cultivated their presence.

While the islanders will turn out in force to greet the Queen and Prince Philip their leaders are just now less than enamoured with the Queen's representatives, or to be precise the Queen's Government. Both the Queen's Government and the Labour Party which sustains it have in the past three years taken actions that have disturbed the fine tuning of the islands' economies and this has been greatly resented.

In the 1975 Finance Act the Chancellor extended Capital Transfer Tax to those emigrating to the islands and he further enacted the legislation retrospectively to the previous December. This was a nasty blow to the islands which, under the leadership of Jersey, had developed strongly as offshore financial centres (they strongly dislike the phrase "tax haven").

The move caused a hiccup in the flow of wealthy immigrants to the islands, though this has picked up again. Jersey has a quota of 15 wealthy immigrants a year, the definition of wealthy being that they must contribute at least £10,000 a year in tax income to the economy. Given the 20 per cent rate of tax (and no capital levies of any sort) this means that the newcomer must have a gross income of at least £50,000 a year.

## Uncertainty

In 1975 the flow of wealthy newcomers dropped to nine and the spin-off from this was some depression in the price of houses and a general air of uncertainty. The following year the number had risen to 14 and last year it was 21. Jersey explains the 1977 figure being well over the 15 limit in a pragmatic way: it has averaged the last three years. This year Jersey expects to grant the full 15, which will disappoint as many again who want to leave the incidence of UK taxation for the attraction of 20 per cent.

The extension of CTT to the islands' UK immigrants is hotly resented. Mr. Peter Dorey, president of Guernsey's Advisory and Finance Committee, for instance, says it is "sheer vindictiveness. We set our tax laws because they suit us, not because we necessarily want to attract people from the UK. We set our tax levels to balance our own economy."

Certainly, the islands (and the Isle of Man, which is in the same category) have been discriminated against. It is now simpler for a UK national to emigrate anywhere else in the world than it is to the Channel Islands. An emigrant to Spain, for instance, can take £40,000 with him and bring the rest of his capital out in four years; someone going to a Common Market country can take £80,000 immediately. No such concession is available for the Channel Islands.

On top of this simmering concern was the visit in February of two Labour MPs, representing the national executive of the Party, which had taken a jaundiced view at the outflow of capital from the UK to the islands. Ripples from the UK to the islands, Guernsey also has the visit spread widely and

banks overseas became concerned. It is impossible to say yet whether the visit caused any diminution of the inward flow of money but for a while there was considerable concern.

The MPs have not yet presented their report to the Labour Party and there are those on the islands who believe that while they may be criticised for some of their social policies they will not be attacked for their tax policies. Indeed, there is an air almost of complacency about the visit. Many believe that the MPs have seen the desirability of allowing their low-tax position to continue; others believe that Whitehall can do nothing about it in any case because of their Constitutional position.

This overlooks the factor of confidence. As the islanders point out frequently, much of the money which has flowed in has come because of their political stability. But stability is a fragile plant and even hints of action can destroy or mutilate it. It would pay them to court London a little more assiduously than they have done so far.

The growth of the financial sector in both islands (which are part of the scheduled territories) over the past 15 to 20 years has allowed the economies to grow; but it has also masked, or lessened the impact of, changes in other directions. Tourism, for instance, has been hit by costs rising faster than net earnings in the UK. In Guernsey between 1974 and 1977 the growth in real terms was just 1 per cent and last year's Jersey season was described as "patchy".

Horticulture, the other staple of the economies, has taken more of a buffering. Since 1974 there has been a real decrease of 18 per cent in Guernsey's export earnings. Jersey, too, has suffered and both would have fared worse had not the pound fallen, making their products relatively more attractive vis-à-vis competitors such as Holland, Spain and Cyprus.

There is some evidence that the fall has bottomed out but having to find alternative employment for those no longer needed in agriculture has put pressure on the economy. Unemployment levels, despite the seasonal nature of the work, are low: Guernsey now has about 200 out of work; Jersey virtually does not admit to unemployment. It offers no central aid for those out of work, other than parish relief, which might be described as a throw-back to 19th-century England (in effect, it exports what it has to the UK. That way its conscience as well as its budget is clear).

Both islands, however, find it difficult to place school leavers. The bulge in the birth rate in the early 1960s is now being reflected on the labour market and there is some criticism that not enough apprenticeships are being offered.

Guernsey is better situated in this respect than Jersey because it has a more buoyant representing the national executive of the Party, which had taken a jaundiced view at the outflow of capital from the UK to the islands. Ripples from the UK to the islands, Guernsey also has the visit spread widely and

supplier, but there is a time lag of around six months. The rate of inflation went up in the islands after that in the UK and similarly lags behind in falling. Whereas the rate of increase in the UK is now of the order of 7 per cent the March figures (rates are computed quarterly in the islands) were 11.7 per cent in Jersey (over March 1977) and 12.3 per cent in Guernsey. By June, Jersey hopes to be just within single figures. Shades of Mr. Denis Healey.

There are some fears, though, that when the UK rate turns up again in the autumn rates in the islands will follow suit almost immediately. This is because the pattern of wage bargaining is tending to change. Previously, UK wage settlements tended to be accepted for island workers, many of which are in the same unions—transport workers, health services, bank employees. Then, in some cases, a local supplement was negotiated. Now, however, there is a trend towards island negotiations which could be rather more inflationary.

The biggest concern, however, centres on the debate on just how large the islands should be. Guernsey has set itself a growth rate of 3 per cent a year during the 10 years to 1984. Jersey has a limit of 500 UK, since that is its major a year to a total of 80,000.

CONTINUED ON NEXT PAGE

## INVESTING & SAVING INTERNATIONALLY NEEDN'T BE A TAXING BUSINESS

### Royal Trust

have been in the Channel Islands for over 15 years.

Backed as we are by a long established international financial organisation we have, in that time, acquired a wealth of expertise and a large number of satisfied clients.

For investors on the move or with international savings, the facilities available in the Channel Islands will be of interest. If you would like details about Jersey as a Financial Centre please complete the reply coupon.

The Royal Trust Company of Canada (C.I.) Limited  
Royal Trust House  
Colombier  
St. Helier  
Jersey  
Tel. STD 0534 27441

A wholly owned subsidiary of the Royal Trust Group of Companies with assets under administration of over Canadian \$19,000 Million. Copies of our latest Audited Accounts are available on request.

Other subsidiaries are incorporated in London, England; Douglas, Isle of Man; Dublin, Ireland; St. Peter Port, Guernsey.

Please cut out the coupon and return it to The Royal Trust Company of Canada (C.I.) Limited, Royal Trust House, P.O. Box 194, Colombier, St. Helier, Jersey, C.I.

I would like to receive a copy of your booklet entitled "Services in the Channel Islands"

NAME.....

ADDRESS.....

GN 11FT.5.78

## Look at Jersey our way.

Whether you're exploring for business or pleasure the best view of Jersey is from our windows. Outside, the spectacular sweep of St. Brelade's beautiful bay; inside, three bars, two restaurants with French, Italian and English specialties, a sauna, heated indoor swimming pool and lots more to tempt, relax and delight you. We don't see why you should have to settle for less than the best.

Recommended by Ashley Courtney, Egon Ronay and Signpost.  
For colour brochure and tariff please phone or write to:

**Hotel L'Horizon**  
the haven within a haven  
(ref. FT) St. Brelade's Bay, Jersey, C.I.  
Telephone: (STD 0534) 43101 Telex: 41281

## Centre Management (C.I.) Limited

INTERNATIONAL FINANCIAL AND INVESTMENT ADVICE

We specialise in producing profitable and tax efficient answers to the problems which face the businessman who deals internationally.

Our specialist advisers are available to discuss your requirements relating to:-

FINANCE PROVISION  
TAXATION IMPLICATIONS  
COMMERCIAL AND TRADING SITUATIONS  
INVESTMENT OPPORTUNITIES  
COMPANY AND TRUST FORMATION  
EXECUTIVE COMPENSATION

Centre Management (C.I.) Limited,  
P.O. Box 301,  
Equity & Law House,  
St. Helier,  
Jersey,  
Channel Islands,  
U.K.

Telephone:  
Jersey (0534) 75488  
Telex: 41369

A Member of the Centre Management Group

Representative offices in London, Amsterdam, Brussels, Geneva, Johannesburg, Los Angeles, Paris.

## SCEPTRE INTERNATIONAL ASSOCIATES LIMITED

HARBOUR HOUSE, SOUTH ESPLANADE,  
ST. PETER PORT, GUERNSEY, C.I.  
TELEPHONE: 051-24971 TELEX: 418147

SPECIALISTS IN  
MANAGEMENT SERVICES  
RISK MANAGEMENT  
CAPTIVE INSURANCE MANAGEMENT  
IN CONJUNCTION WITH  
VINCENT EWART FLINT & COMPANY  
(G.I.) LIMITED

LONDON AGENTS  
LLOYD'S BROKERS:  
VINCENT EWART & COMPANY LIMITED  
5, White Row, London E1 7PB

## We're right at home around the world.

## The only Canadian Chartered Bank represented in Jersey

THE BANK OF NOVA SCOTIA  
CHANNEL ISLANDS LIMITED

provides full banking services in the Island and offers attractive deposit rates in all leading currencies

THE BANK OF NOVA SCOTIA TRUST COMPANY  
CHANNEL ISLANDS LIMITED

offers the following services: Executorship and Trusteeship  
Company Management · Management of Investment Portfolios

For our brochure on Jersey and copies of the latest audited accounts

write to The Managing Director at

QUEEN'S HOUSE, 13-15 DON ROAD, ST. HELIER, JERSEY, CHANNEL ISLANDS.  
Telephone: (0534) 72990 Telex: 41629 Cable Address: Scotiabank, Jersey.

Scotiabank





## INTEGRAL MANAGEMENT FACILITIES LIMITED

Could be the essential link you've been looking for in your offshore corporate arrangements.

A full management service is available including computerised accounting and payrolling. Why not contact our Managing Director for further details?

P.O. Box 46,  
Caledonia House,  
Caledonia Place, Telephone (0534) 72938  
St. Helier, Jersey, C.I. Telex 418163



## POMME D'OR HOTEL JERSEY

1st Register 0534 20501  
Overlooks St. Helier Harbour and  
convenient for shops and amusements.  
Open throughout the year.

# The financial sector

THE DEVELOPMENT of international banking and financial business, which is being actively encouraged in Jersey and Guernsey, has particular attractions for the islands. The banking operations are highly profitable, offering the islands a valuable source of tax as well as of employment. By concentrating on the growing offshore business, mainly in wholesale banking, the financial institutions do not make heavy demands on the resources of the islands and particularly on the limited housing available for immigrants.

It has been estimated that in Jersey the clearing banks and the banks registered under the local law produced profits liable to Jersey tax of £20m in 1976—a potential tax liability of around £2,500 for each employee—rising to some £25m in 1977. The finance centre activities account for about a quarter of the total tax income. In Guernsey the 43 institutions registered under the local Protection of Depositors Ordinance produced combined pre-tax profits of some £11m, compared with £9.2m in the previous year, representing a profit of £11,000

per employee. Yet, as the States advisory and finance committee pointed out, the demands made on the island's resources were modest, with only two additional housing licences being granted to banks apart from the clearing banks in 1977.

These figures underline the vital importance of the financial sector to the structure of the islands' economy. The extensive international finance business has taken off in the last few years, developing out of the islands' historical position as low tax centres within the sterling area. In the past two main types of activity were drawn to the islands. One was the handling of trust business and remittances on behalf of both UK residents and more particularly of expatriates; this provided the foundation for the still expanding trust business, which is now increasingly international in character.

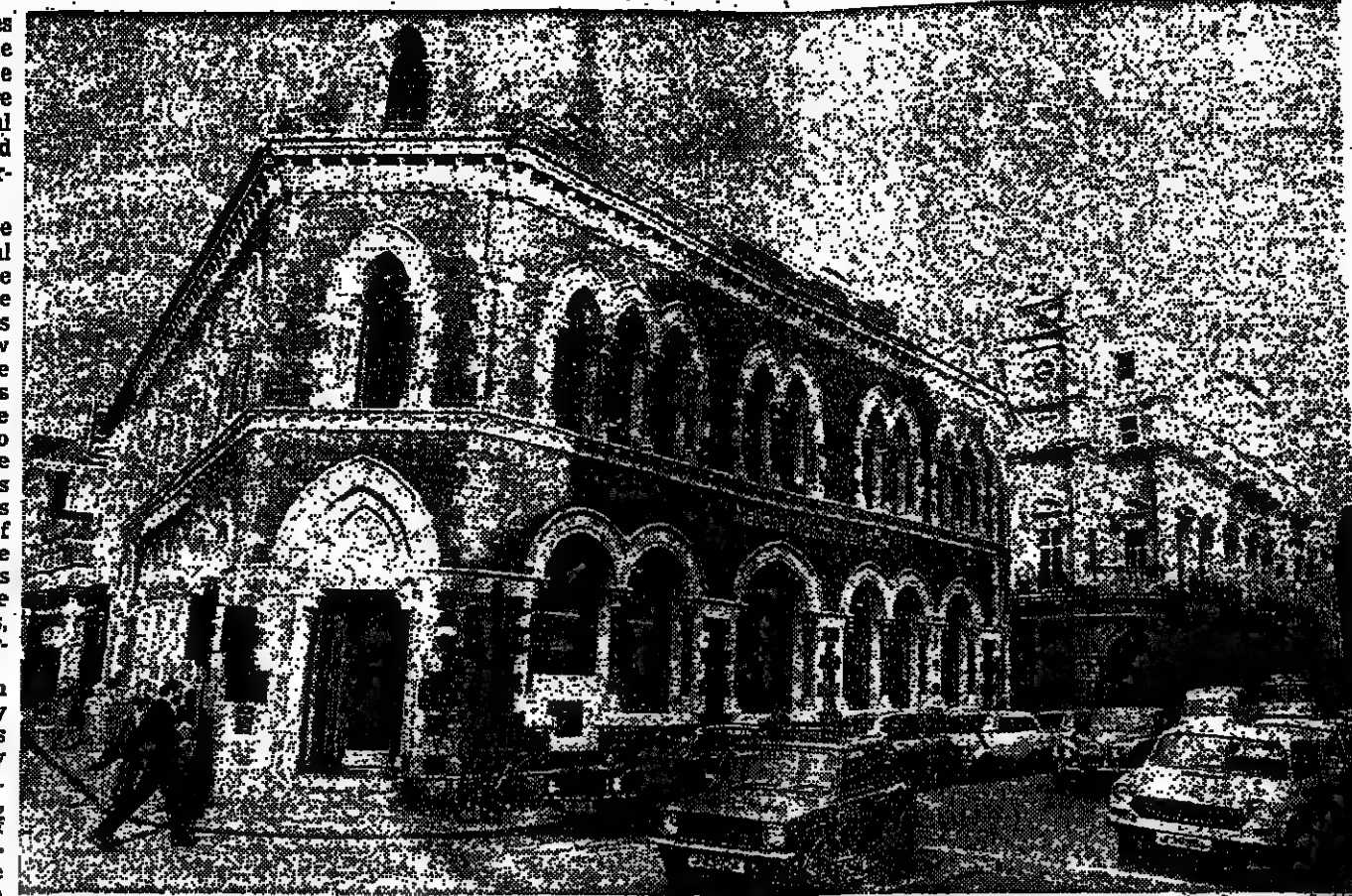
The other was the attraction of deposits, historically mainly in sterling, from the residents of the islands and particularly from the wealthy immigrants. This business is still important, with the finance companies of the banks providing a substantial source of funds. Some of the deposits raised are used in the local market, in the form of mortgage lending—the islands have no building societies—but the bulk is available for the use of the bank parent company. A typical example is provided by National Westminster Bank Finance (CI), one of the big groups, which last year had nearly £3m lent out on mortgages but had deposited a total of £168m, with its parent company or with other group subsidiaries.

In recent years, however, a new kind of international business has provided the main growth impetus for the finance centre activities of the islands. The attraction of course lies in their tax situation—not just the low income tax but also the absence of other imposts such as death duties, capital transfer tax and capital gains tax. The authorities in the islands are very concerned, though, that they should not be regarded as merely another tax haven. This, they argue—and their feelings are shared by the bankers—would be an insecure base on which to build their expansion plans.

## Policy

The description preferred is that the islands operate as offshore financial centres, with the special characteristics of being within the sterling area. And the policy of the authorities on both the main islands is very much aimed at avoiding the accusation of merely offering methods of tax avoidance or evasion and at encouraging the development only of the most reputable banking institutions. The point was made clearly in his last budget report by Mr. Colin Powell, the Jersey economic adviser. "Over the past year," he said, "continuing emphasis has been placed on the need to present a respectable image to the outside world." As a result of the continuing developments, the island had strengthened its position as an offshore finance centre. "It has shown more and more clearly that it is not simply a product of a special relationship with the UK to be weakened by changes in the fiscal legislation of the latter, but a centre of standing and integrity capable of attracting business from all parts of the world."

Similarly, the Guernsey advisory and finance committee remarked: "Guernsey is now well established as an offshore financial centre and there is every reason to suppose that it will continue to strengthen its



Banks in St. Helier, Jersey.

position in 1978, but it may possibly prove more difficult to maintain the growth rate of recent years."

This growth has been founded on a marked change in the nature of the business being carried out in the islands. Apart from the limited number of wealthy immigrants, their activities are of little direct relevance to the UK resident; recent tax legislation has meant that it is now virtually impossible for him to take real advantage of their low tax rates. But the islands have been able to use their advantages to attract a widening range of business internationally. For these purposes they have attractions besides the tax position: their political stability, their location and their communications all provide for foreign business to move to the islands.

This has been clearly evident in the banks' trust business. They have built up in the islands an extensive expertise in international trust activities of a kind which it would be hard to find on the mainland. They will handle business, for example, for wealthy foreigners or expatriates perhaps in politically unstable areas who want to find a safe haven for their funds.

They are able to provide a channel for investment into the UK through discretionary trusts and through gilt-edged funds which have particular benefits for the investor. Similarly, the islands provide the base for an extensive range of unit trust operations of an international nature. The important development in recent years is that much of the new business is of international origin and in foreign currency rather than sterling. It is a highly specialised service which the bankers say can be provided to customers anywhere in the world.

A second recent development, particularly in Jersey, has been the growth of the booking of international loans through the islands. This business, archetypically offshore banking, is providing an important draw for the growing number of major international banks which are finding advantages in setting up in the islands. The community includes banks like the Bank of America, Citibank, Hongkong and Shanghai and recently the Algemene Bank Nederland and the Bank of Bilbao. Booking international loans through the islands provides them with the

Michael Blanden

# Why International investors should know about Schlesingers' expansion in Jersey.

A great number of International investors and financial advisers are now using Schlesingers' investment management services and funds in Jersey.

This is due to an increasing need for financial planning advice and portfolio management for non-resident investors. Our resident director, Robert Howe, leads a team who are experienced in investment work and offshore management for individuals, trusts, and also corporations. Directors of Schlesingers' London investment division also visit the Channel Islands regularly and are available for advice and meetings.

Please visit Bob Howe at the offices of Schlesinger International Management Limited at 41 La Motte Street, St. Helier, Jersey or telephone him on Jersey (0534) 73588.

## Schlesingers

## SHEPPARDS AND CHASE

Members of The Stock Exchange

41 Broad Street, St. Helier, Jersey, Channel Islands  
Telephone: Jersey Central (STD 0534) 27276 Telex: 41687

Management of private client portfolios is supported by a comprehensive research department specialising in banking, insurance broking, chemicals and pharmaceuticals, oils, tobaccos, stores, food distribution, mining finance.

In liaison with our London office we offer the following facilities:

- Authorised Money broking
- International research and analysis
- Gilt dealing and research
- Traded option dealing, clearing and analysis
- Overseas dealing
- Corporate finance advice

Clements House, Gresham Street, London EC2V 7AU  
Telephone: 01-406 8099 Telex: 886268

## Friction

CONTINUED FROM PREVIOUS PAGE

Unless you happen to be rich enough to qualify as one of Jersey's 15 wealthy immigrants or able to buy a house on Guernsey's open list (starting price around £70,000) then the islands erect many hurdles to potential newcomers, some of which seem difficult to justify to outsiders and all of which involve a degree of bureaucracy which would be roundly condemned if practised elsewhere.

On Jersey, for instance, you have to live and work on the island for ten years without a "consent" before accommodation can be leased and a further ten years before it can be bought. On Guernsey's closed list of properties, which are cheaper than those on the open list (though not always so) only 100 licences for house purchase are issued a year and the government takes first pick for those employees it wants. Even some Guernsey-born people find it difficult to return because of the rules.

Yet the islands need more immigrants or new companies if they are to expand. With the non-financial sectors flat extra revenue to finance growth must come from the taxes wealthy settlers bring with them or from the business created by the corporate sector. This is because they are precluded from raising the level of taxation.

## Success

The way in which the islands have developed, the financial sector has been the great success story of the last two decades or more and has allowed them to attain their enviable level of prosperity. In 1976 banking and finance was responsible for employing 2,545 people in Jersey and probably 1,000 in banking in Guernsey.

Banks alone produced a profit liable for tax last year of some £25m in Jersey and £11m in Guernsey. In Jersey there

is a potential tax liability of well over £2,500 for every employee in the financial sector compared with £400 in the rest of the community.

New companies registered have also been growing fast. In the first ten months of last year (the last date at which figures were available) 1,498 had been registered in Jersey compared with 1,537 in the previous year and 1,256 in 1975. Over in Guernsey, 899 were registered last year, a rise of 185 over 1976.

Both islands are aware of the need for legislation to enhance their image as centres of financial probity. Two bank collapses some years ago led the authorities to be increasingly concerned about both the quality of new entrants and the need to prevent imbalance arising. There is still ample growth ahead for the financial sector if sensible policies are adopted on population growth. This is the key.

## Save & Prosper (Jersey) Limited

A Jersey corporation tax company may be a useful element in the financial and tax planning arrangements of anyone with business or other interests in more than one country.

Save & Prosper (Jersey) Limited offers a complete administration service for such companies, including their incorporation.

As a member company of the Save & Prosper Group, Save & Prosper (Jersey) Limited is able to draw on the experience of the Group, which is one of Europe's leading investment and insurance services organisations.

For further details please contact:

Julian G. Tregoning,  
Save & Prosper (Jersey) Limited,  
P.O. Box 73,  
St. Helier, Jersey,  
Channel Islands.

Tel: Jersey (0534) 20591/2/3  
Telex: 41626

SAVE & PROSPER GROUP

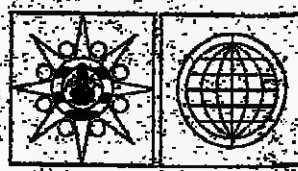
## Make the most of International Banking with the Bank of Bermuda.

We offer a full range of commercial and international banking services together with comprehensive corporate and personal trust facilities including investment management and euro-currency transactions.

For further details contact us at 31/33 Le Pollet, St. Peter Port, Guernsey Channel Islands. Telephone 2-6268

The Bank of Bermuda (Guernsey) Limited

A wholly-owned subsidiary of The Bank of Bermuda Ltd, Hamilton, Bermuda.



Financial Services Limited  
Financial Consultancy

Company Formation and Management  
28 Glatigny Esplanade, St. Peter Port, Guernsey  
Tel: (0481) 24881











**Bob Baker**



# Take-overs and the employee

BY GEOFFREY OWEN

MANY PEOPLE agree in principle that employees have a right to be consulted about mergers and take-overs, but it is difficult to devise machinery which allows them to exercise this right without damaging the interests of shareholders. In the absence of such machinery employees have found a surprisingly effective way of frustrating mergers which they do not like. This is to put pressure on the Government to refer them to the Monopolies Commission. At the very least such a reference will delay the proposal; in a good many cases the bidder will give up.

## Dispassionate

A classic case was the Associated Engineering bid for Serck last year. The employees kicked up a tremendous fuss, threatening all kinds of unpleasant action if the bid went through. While there were some other factors which might have justified a reference, the Government was impressed by the Serck workers' case. It was felt that a Commission inquiry would give time for tempers to cool and for the anxieties of the employees to be examined dispassionately. In the event, Associated Engineering dropped the bid after the reference was announced.

The Government is now faced with a similar case—the bid by Tenneco, one of the largest U.S. conglomerates, for Albright and Wilson. Some trade union officials have objected to the bid and the Government, with an election in the offing, has no wish to cause needless offence. But on any other grounds a reference to the Commission seems quite unnecessary.

For one thing, Tenneco already has effective control of the British company through its holding of just below 50 per cent. If the Government was unhappy about Tenneco's influence over Albright, a reference to the Commission could have been made some years ago. It is hard to see what public interest issues are raised by the move to 100 per cent control.

In the late sixties and early seventies Tenneco made a large and risky commitment to a company which was in serious trouble: the American investors helped to steer Albright through the crisis. For the Government to turn on Tenneco now seems unreasonable and unfair.

Moreover—and this is an important consideration—a reference would imply a partial acceptance by the Government of the chauvinistic arguments used by opponents of the bid. It would be regarded by other foreign investors as a significant change in official attitudes.

Successive UK governments have consistently welcomed inward investment by foreign, especially American, companies. Very few bids for foreign companies have been referred to the Commission. Of those that have been referred, almost all have been cleared.

The only case where a foreign bid was rejected largely because of its foreignness was the offer by Euronuclear Shipholdings for Manchester Liners and Furness Withy. There the Commission found that service to British shippers would be adversely affected if Manchester Liners was controlled from abroad. The bid might disrupt the conference system and the new owners would be less likely to order ships and containers from UK suppliers.

None of these dangers apply to Albright. One suggestion which has been put forward is that Albright is an important British chemical company and that it is in the interests of the nation that its "Britishness" should be preserved, at least to the extent of retaining a large British shareholding. In this way the power of the controlling shareholder is somewhat reduced and Albright's ability to play its part in the industrial strategy is thought to be somewhat enhanced. This seems an extremely tenuous argument, especially when set against the importance of encouraging inward investment.

## New procedures

The real problem with cases like Tenneco-Albright is that the merger control arrangements are being used for a purpose that was not intended in the legislation. If we want to move to a position where the consent of employees has to be obtained for merger proposals, as is the case in some other countries, then procedures should be established for that to take place within the companies concerned. Reassuring employees about the consequences of a merger is not an appropriate job for the Monopolies Commission.



BY RHYS DAVID

MERSEYSIDE has had its best industrial news for some time with the announcement that both the General Electric Company and Lucas Aerospace—two of the concerns involved in recent major closures in the area—are to invest in new plants.

GEC, after settling its dispute with the Government over the terms of assistance, will be setting up a new factory in the area, a subsidiary, GEC Schreiber, to be built at Runcorn. Lucas, too, will be receiving very generous Government aid in return for switching its proposed new aerospace equipment plant from Birmingham, the site originally chosen, to Huyton, where it will be spending £10.5m on a purpose-built plant.

The two new projects will together create only about 1,200 jobs, compared with a loss of more than 2,000 through the two earlier closures. But the moves none the less are highly welcome on Merseyside, not least because they are seen as evidence that the area has not, fairly or unfairly, been placed on an industrial blacklist by potential investors.

For, as a recent report commissioned by the Department of Industry pointed out, the root of many of Merseyside's problems is now its poor image and the mythology that has grown up surrounding its industrial relations performance. "Whatever the facts are on the area's strike record the allegations of poor industrial relations are now levelled so frequently, from so many different quarters, that the refusal of many people outside Merseyside to believe the facts must now be regarded as a fact in itself," the report, by P.A. Management Consultants, concluded.

## Not justified

The consultants, who were called in to try and suggest ways of helping inner Merseyside, believe the image is no longer justified, despite the recent dispute at British Leyland which triggered off the closure of the Triumph Spitro No. 2 plant. The damage, they believe, was done some years ago in the docks, the motor industry and some other subsidiary operations transplanted into the area. "In most cases the real cause of the battles has been the maintenance of jobs in an economy which was grossly unbalanced and characterised by

over-manning, casual labour policies of declining industries, and lack of alternative opportunities, to a much greater extent than most other parts of the country." To the extent that a shake-out had to come, the report claims, it has already happened. Even in the docks the labour relations record over recent years has been vastly better.

It is a view for which there is also a large measure of support from industrialists on Merseyside, evidently not all of whom find labour relations consuming most of their time. Mr. Leslie Young, deputy chairman and managing director of J. Bibby, the Liverpool-based feedstuffs and paper group, claimed recently that labour relations in his company were comparable with the best companies in the country.

Nevertheless, although the image of constant industrial strife may have outlived the reality, there remains a fear among potential investors that operations in the area may be bedevilled by allied problems such as absenteeism, lateness, low productivity, deliberate over-manning, demarcation, and lack of flexibility.

The suggested solution to such problems is a novel one—an industrial relations charter

drawn up between management and unions which would have the aim, in part, of stopping abuses and ensuring that all disputes were negotiated within agreed constitutional procedures. The charter should be initiated at local TUC/CBI level and then adopted at plant level by management and unions. The machinery would include a quick-reacting, formal communications link between employers and unions, as well as informal links at a very senior level between the two sides. Both parties would also agree, and extensively publicise, a sound grievance procedure.

Such a development could clearly bring benefits in the longer term, but as far as the immediate problems of the area are concerned the report tends to confirm that there is not much that is not currently being done, and that shortages of land, skilled labour or inducements are certainly not a major part of the problem. Some cherished notions are also dismissed. The idea put forward by the Liberals of a free port on the Mersey is thought unlikely to bring substantial benefits. Such a development would be years too late and has in any case lost much of its relevance now that

Britain is part of the EEC common customs zone.

The report suggests some strengthening of the industrial development machinery on Merseyside—a suggestion that would appear to be largely in hand as a result of the creation of the new Merseyside County Economic Development Office.

There are nevertheless a number of recommendations directed at Government which the Department of Industry will no doubt be considering. Emphasis is placed, as in a number of previous reports on Merseyside, on the part played in the local economy by the port.

It is clear that the port must play a major role in any regeneration. There is a need for further concentration on specialised activities and renewal of facilities. But this will have to come from within the area.

ment on a scale out of proportion to the Mersey Docks and Harbour Company's profit-generating potential. It would be desirable for the port—classified, like all ports as a service industry—to be put on the same basis as manufacturing industry, though this would need Government action.

Whether the Government would be prepared to make funds available for this purpose, over and above its inner city programme, is doubtful, however, as there would clearly be a case for other ports to receive similar treatment. The Government is likely to point instead to the aid it has given GEC, Lucas and other manufacturers towards investment as evidence of the support it is giving to the area. So it still looks as though solutions will have to come from within the area.

# Northleach will like today's stiff seven-furlong course

JOHN DUNLOP, whose Derby winner Shirley Heights was yesterday the subject of further good Irish Sweepstake Derby support, looks to have the answer to today's Waterloo Handicap at Sandown in Northleach.

This chestnut colt by Northfields, the sire of North Sea, Northern Treasure and Oasis.

## RACING

BY DOMINIC WIGAN

showed notable promise in his sole two-year-old race when making the running before falling in a six-furlong event at Lingfield.

he won at the first time of asking in a similar event recently.

Sure to be ideally suited by this afternoon's stiff seven furlongs, Northleach—who had anything but an easy passage in gaining his Brighton success at the Craven—appears as a sound bet to contribute to Willie Carson's title push.

Two other possible winners for the one-time champion are the twice-raced Eyelet and that tough handicapper, Topbird. Eyelet, a chestnut ally by Sharpen Up out of the Sky-master mare, Skye, will relish any further run before the June Fillies' Stakes, while Topbird, among the six runners for the HWFA Williams Handicap, will also be in her element should the going further ease. Judged on her victory in New-

market's Babraham Handicap, the Royalty four-year-old should not find it hard to confirm superiority over the 11-length runner-up, Georgian Girl, whom she meets on 4 lbs better terms.

A greater danger could well be Mint, in receipt of 6 lbs from Topbird.

**SANDOWN**  
2.00—Eyelet  
2.20—Topbird  
3.05—Northleach\*\*  
3.40—Hatched  
4.10—Smarter Up  
4.45—Fine Blue

**YORK**  
2.15—Nicholas Grey  
2.45—General Atty\*\*\*  
3.15—Clwyd  
3.45—Whispered who  
4.15—The Ministerial  
4.45—Tardot\*

# Hale Irwin is early leader in the U.S. Open

DENVER, Colorado, June 15.

HALE IRWIN, the 1974 champion, has less than 50 miles from here, but he has already become the early leader in the first round of U.S. Open Championship here today when he brought in a fine score of two under par 69, playing alongside another of the most fancied players, South African Gary Player, who dropped a stroke to par at the final hole to be found in level par 71.

In second place to Irwin at the moment—and I must stress that more than half the field, including me, has yet to go out—are an 18-year-old first year student at Brigham Young University, 19-year-old amateur Bob Clampett, and the experienced professional Andy North on 70.

Alongside Player is the younger of the two Watkins brothers, Bobby, thanks to no small part to a hole in one at the 208 yards 13th hole.

Conditions can hardly ever have been more perfect for golf as they were this morning. The temperature at midday was 95 degrees and this immense heat was considerably tempered by a pleasant breeze, and the lack of humidity at the Cherry Hills Country Club, which is over a mile above sea level, and is staging this great championship for the third time.

The setting is incomparable, a great parkland golf course superbly manicured with even and totally fair but devilishly thick rough making a beautiful picture against the staggering backdrop of the snow-capped Rocky Mountains—the clarity of the light being totally dazzling.

It was in these circumstances that the early starters found problems on the shorter first half of the course, which has a par of 35. The ball travelled so far at this atmosphere that short irons can be played to all the holes except the 343 yards fifth and the 259 yards ninth holes, which are short of par at the 432 yards 10th.

No-one knows better than Irwin, who played all his out-

standing amateur golf in this area, just how to judge the flight of the ball generally speaking. It flies 7 per cent further than at sea level.

So it was no surprise to me when he birdied the sixth and seventh holes to go two under par, a position he maintained for the rest of the round. Earlier Player had been the leader at the same figure after birdies at the third and fifth holes, but he could not sustain his morning brilliance, and faded on the downward half.

Clampett, a slight young man, who weighs only 10 stone, is obviously destined for stardom, having won this year's All-

rough and dropped a stroke here to return to level par.

Jack Nicklaus has opened his first round with two solid par Tom Watson took 40 strokes to the turn, and at the last count a birdie at the 894 yards 11th was four over par and struggling.

"The U.S. Golf Association (praised) prompt action if there was slow play, and they were as good as their word. After the trio playing in front of Bal-lasteros, Ben Crenshaw and Jerry Pate had been forced to wait to play every shot over the outward half, the U.S. Golf Association, a professional from New York, was penalised two strokes on the 10th hole.

He had been out in 36 shots against the 45 taken by one of his partners, who shall remain nameless—an amateur—and Impaglie went to witness completely, taking 47 shots including the two penalties to get home in 83 to the 97 and 92 of his partners.

Crenshaw, who has a sad knack for making big scores at a single hole, duly did so with an eight at the par four 18th, because he needed only 28 putts on greens that are getting faster and more tricky by the hour as the sun bakes them after the recent rain. Clampett had five single putts on his inward half.

I had the pleasure of walking the first 15 holes with the sole British competitor Peter Oosterhuis, and I am happy to report that he played very well and idly golf to be level with par at this stage.

At one time, however, he was two under par after eight holes. The short game, normally his strength, betrayed him at the ninth hole, where he fluffed a chip from just behind the green to be out in 34, one under par, and at the 13th, where he chipped too strongly, having missed the fairway and green to the right on one of the rare occasions he was inaccurate with his iron play.

When Oosterhuis brought out his drive to my horror at the 436 yards, par four 14th hole he duly pulled the ball into deep to be one over par at this stage.

## GOLF

BY BEN WRIGHT

American University Tourna-

ment and last year's State Junior title of California.

"His round was made possible because he needed only 28 putts on greens that are getting faster and more tricky by the hour as the sun bakes them after the recent rain. Clampett had five single putts on his inward half.

I had the pleasure of walking the first 15 holes with the sole British competitor Peter Oosterhuis, and I am happy to report that he played very well and idly golf to be level with par at this stage.

At one time, however, he was two under par after eight holes. The short game, normally his strength, betrayed him at the ninth hole, where he fluffed a chip from just behind the green to be out in 34, one under par, and at the 13th, where he chipped too strongly, having missed the fairway and green to the right on one of the rare occasions he was inaccurate with his iron play.

When Oosterhuis brought out his drive to my horror at the 436 yards, par four 14th hole he duly pulled the ball into deep to be one over par at this stage.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

At one under par with one hole to play are the vastly experienced professionals Mark Hayes and Al Gelberg, while Phil Hancock, the former American Collegiate champion, has just finished in 71.

The great Arnold Palmer, who won his only U.S. Open title on this golf course in heroic fashion in 1960, is currently two over par after eight holes and Nicklaus has just dropped a stroke at the shortest par four on the course, the 323 yards third hole, to be one over par at this stage.

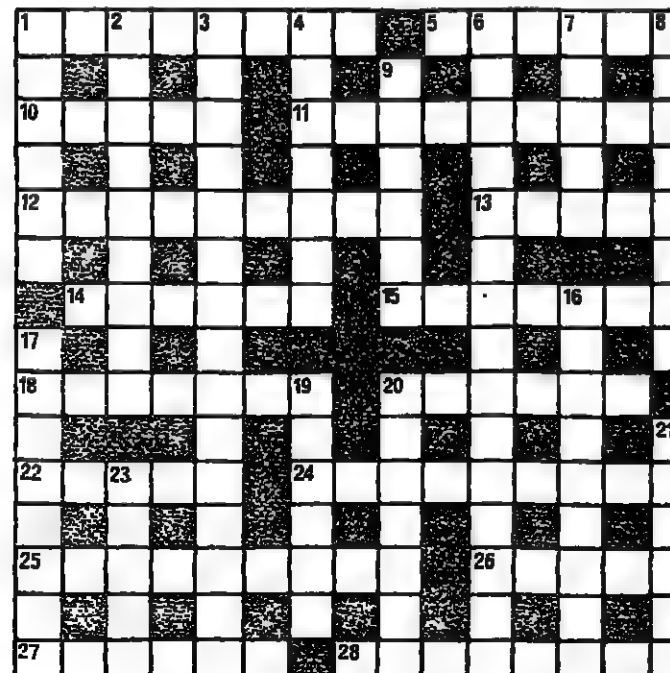
# TV Radio

†Indicates programme in black and white.

## BBC 1

6.40-7.55 am Open University.  
10.45 You and Me. 11.05 For Schools. 12.00 Cricket, Second Test: The Cornhill Insurance Test Series 2. England v. Pakistan. 1.30 How Do You Do? 1.45 News. 2.05 For Schools. 2.30 News. 3.00 Cricket, Second Test: England v. Pakistan. 3.30 Regional News for England (except London). 3.55 Play School. 4.20 Scooby Dou. 4.40 Take Hart. 5.00 The Mole and the Egg. 5.05 Tahlira. 5.35 Roobarb. 5.40 News (London South-East only). 5.55 Nationwide. 6.20 Nationwide.

## F.T. CROSSWORD PUZZLE No. 3,694



## ACROSS

- 1 Appear less than one minute in course (8)
- 3 Uninformed and missed by the photographer (3, 2, 3, 7)
- 5 Dismounted and clicked (13, 3)
- 10 Composition for musical group, just one in a book (5)
- 11 Spike must accept wrath from North African (9)
- 12 A party sailors met round the north providing decoration (9)
- 13 Legally adequate state cover (5)
- 14 Colloquially very strong (6)
- 15 Model soldiers go in vessel (7)
- 16 Potential spy could be under or over rails (7)
- 20 Ash or elm partly on land (8)
- 22 Visual dispenser of spirits (5)
- 24 Where dishes are made with carnivore in pies (9)
- 25 Bawd giving professional remedy to ship (9)
- 26 Pleased with eastern opening in wood (5)
- 27 Read back about two pages? That's neat! (8)
- 28 Endow people and start tailoring ceremonial garment (8)

## DOWN

- 1 Refusal to transact business round Northern Ireland (6)
- 2 Instrument for chap on party line (9)

## World Cup Report

7.35 The Wonderful World of Disney.  
8.15 The Black and White Minstrel Show.  
9.00 News.  
9.35 "Professional Foul" play by Tom Stoppard.  
10.45 Tonight (London and South-East only).  
11.15 Regional News.  
11.18 The Late Film: "For Love or Money" starring Sydney Pollack.  
All Regions as BBC 1 except at the following times:  
Wales—11.05-11.35 am For Schools. 1.30-1.45 pm O Dan Y Mor. 5.05-5.30 Teitiant. 5.35-6.20 Wales South-East only. On Friday, 11.15-11.16 News for Wales. Scotland—5.55-6.20 pm Report-

## BBC 2

6.40-7.55 am Open University.  
11.00 Play School.  
11.28 Cricket, Second Test: England v. Pakistan.  
2.00 pm Tennis: The John Player Tournament, 2nd Round. 4.30 Cricket, Second Test: England v. Pakistan.  
6.35 Open University.  
7.00 News on 2 Headlines.  
7.08 The Way the Money Goes.  
7.30 Newsday including Westminster Report.  
8.15 The Money Programme: Can Britain manage? (Fifteenpenny Piece with Mike Harding).  
9.30 Inside Story.  
10.20 The Devil's Crown.  
11.15 Late News on 2.  
11.35 Cricket: England v. Pakistan (highlights) and 11.55 Rugby Union: Australia v. Wales.  
12.35-1.25 am Music at Night.  
BBC 2 Wales only—7.05-7.30 pm Heddidi. 12.35-1.00 am That's the Way the Money Goes.

## LONDON

9.30 am Schools. 12.00 A Handful of Songs. 12.10 pm Daisy. 12.30 News plus FT index. 1.55 Help! 1.00 The Better Sex. 1.30

## RADIO 1

5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 am. As Radio 2. 10.30 am. As Radio 2. 11.00 am. As Radio 2. 11.30 am. As Radio 2. 12.00 pm. As Radio 2. 12.30 pm. As Radio 2. 1.00 pm. As Radio 2. 1.30 pm. As Radio 2. 2.00 pm. As Radio 2. 2.30 pm. As Radio 2. 3.00 pm. As Radio 2. 3.30 pm. As Radio 2. 4.00 pm. As Radio 2. 4.30 pm. As Radio 2. 5.00 pm. As Radio 2. 5.30 pm. As Radio 2. 6.00 pm. As Radio 2. 6.30 pm. As Radio 2. 7.00 pm. As Radio 2. 7.30 pm. As Radio 2. 8.00 pm. As Radio 2. 8.30 pm. As Radio 2. 9.00 pm. As Radio 2. 9.30 pm. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 am. As Radio 2. 10.30 am. As Radio 2. 11.00 am. As Radio 2. 11.30 am. As Radio 2. 12.00 pm. As Radio 2. 12.30 pm. As Radio 2. 1.00 pm. As Radio 2. 1.30 pm. As Radio 2. 2.00 pm. As Radio 2. 2.30 pm. As Radio 2. 3.00 pm. As Radio 2. 3.30 pm. As Radio 2. 4.00 pm. As Radio 2. 4.30 pm. As Radio 2. 5.00 pm. As Radio 2. 5.30 pm. As Radio 2. 6.00 pm. As Radio 2. 6.30 pm. As Radio 2. 7.00 pm. As Radio 2. 7.30 pm. As Radio 2. 8.00 pm. As Radio 2. 8.30 pm. As Radio 2. 9.00 pm. As Radio 2. 9.30 pm. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30 pm. As Radio 2. 11.00 pm. As Radio 2. 11.30 pm. As Radio 2. 12.00 am. As Radio 2. 12.30 am. As Radio 2. 1.00 am. As Radio 2. 1.30 am. As Radio 2. 2.00 am. As Radio 2. 2.30 am. As Radio 2. 3.00 am. As Radio 2. 3.30 am. As Radio 2. 4.00 am. As Radio 2. 4.30 am. As Radio 2. 5.00 am. As Radio 2. 5.30 am. As Radio 2. 6.00 am. As Radio 2. 6.30 am. As Radio 2. 7.00 am. As Radio 2. 7.30 am. As Radio 2. 8.00 am. As Radio 2. 8.30 am. As Radio 2. 9.00 am. As Radio 2. 9.30 am. As Radio 2. 10.00 pm. As Radio 2. 10.30



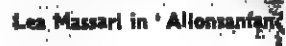
**Ian McDiarmid, John Carlisle, Frank Windsor and John Woodvine**

by MICHAEL COVENEY

It is the received wisdom (and not wholly without cause) that Claudio Arrau today is no longer the great Beethoven interpreter that he was 20 and more years ago. But it is, too, a wondrous fact—and one of the exhilarating things about music and music-making—that as often as not the received wisdom is wrong. On Wednesday it was not merely, but brilliantly, decisively refuted: two performances by Arrau, of Beethoven's fourth and fifth piano concertos, each a marvel of glittering authority, poise and eloquence—the playing of a pianist unmistakably at the zenith of his powers.

In the fourth concerto, as well as glitter—and in the lyrical conversation of its generous broadness of line, there was fire: in the shining trills, and in the bright, pungent rhythms, and unusually urgent, explosive cadenza. In the *sempre pianissimo* pages of the andante Arrau's tone rarely waned, but the roars of thunder were too there: were flames barely below the surface, powerfully contained: a springboard to the finale, taken at a fast, easy vivace, light and strong.

In the Emperor, the tension of the fourth concerto, a deep spring for all its force not yet entirely unwound, was released in a blaze of glory. And not in bright primary colours only, but a glory of half-lights and half-tones—in cascades of feather-light half-staccato; in the adagio magically simple, unassumingly direct: in much marvellous pedalling, and in the inner voices of chords, subtle play of grand unison, a fierce, noble peace and accent. A given note, an energy soundly sustained, brought the house cheering to its feet. The orchestra was the LSO, warm-toned, well-tuned, once again inspired—in the adagio the Emperor one remembers especially one ravishing sonority of muted strings and wind. The conductor was Walter Susskind, quick and attentive, exemplar accompanist.



by B. A. YOUNG

the forenoon of Beckett about it. Purgatory deals with a tinker who knifes his son lest he should grow up like his, the tinkers' father; and *The Pot of Broth* tells jocosely how a tramp swindler and a countrywoman who is a fortune teller come to a parting of the ways to sell her a magic stone. The final play, Synge's *Riders to the Sea*, is probably the best-known piece of the evening, even if only through Vaughan Williams. Its tale of the old woman who loses the sixth of her sons at sea after a disastrous visitation is really the nearest to a solid work of art, and with *Slobzaz* McKenna at its centre it provides a moving half-hour.

But the trouble about all three authors is that they all thought of themselves as being about the same thing—namely to write about the "farmers and potato diggers," they only wrote anecdotes about them and their characters were museum reconstructions. Their plays are so much a delicate, almost sentimental interest in the life of the Irish peasantry by the grace of God. Sean O'Casey came along and native Irish theatre became a real thing that shows Irish life as seen by the potato-diggers, and the Dublin tinkers and tinkers' fathers, and the alien intellect.

## by MAX LOPPERT

# On Oboe

## artet

### LOPPERT

factors. In the Beethoven, Perry Hart's violin appeared to pass through a patch of approximate intonation and, on occasion, the thoughtful mildness of the performances left one just a little hungry for broader definition of outline. The Berkeley quartet, in particular, would gain from being played out rather more

quartet, including pieces of Bartok, Berlioz, Liszt, Mahler, Pärt, Piatnauk, Rautavaara, and Stravinsky in the repertoire of contemporary chamber music for the oboe would be substantially the poorer.

A well-filled programme included the Berkeley Oboe Quartet (1967), the work responsible for the initial formation of the group, Mozart's major Quartet K536, (in which the replacement of the originally intended flute by Janet Craxton's oboe seemed to remove an element of bias), and the Beethoven C minor String Trio, Op. 9, no. 3, which, like state and city, all things, all times, and all places, twined the unemphatic, imperceptible style and delivery of Imperial's playing and the air of a civilised community engendered by her partners were commensurate.

for oboe and string trio, written for the occasion, made a clear and beautiful effect. O Absolutism is in the composer's very best music, web-spinning vein. Gentle lyrical shapes are repeated in new forms; the obnoxious excluded highway for the more persuasive utterance of the cor anglais, returning for the final bars. Though the piece seems simple, in that its quiet lyricism tells immediately, and stays long in the mind, the details are so finely and so delicately eloquently subtle. An athletic and vigorous Duo for violin and viola (Miss Hart and Brian Hawkins) by Skalkottas and Jean Françaix's determinedly cheerful Quartet for cor anglais and strings closed the concert.

[illegible][illegible]







# View from Bonn of the economic summit

IF THE West German Economic Ministry has its way, there will be little in the Bonn economic summit meeting next month to please the British Government. The Ministry has a kind of verbal checklist of what it would like to see in the final communiqué and it sounds more like a Tory manifesto than anything ever contemplated by Messrs. Callaghan and Healey.

The general slogan is "back to the free market economy," though on an international rather than a purely national or even European basis. Not only is the Ministry seeking a pledge of no more protectionism, it is also demanding that existing protectionism should be dismantled in the shortest possible period. There is a further call for an end to all subsidies.

The Germans (or at least those in the Economics Ministry) no longer believe that there is anything to be gained from the state giving money to companies or industrial sectors.

They consider that, while there may be a case for giving money to people for the purpose of retraining, the practice of subsidising companies has to stop. Otherwise, they say, there is no knowing where it will all end: the economy will become completely artificial and the idea of the free market will virtually disappear. In other words, it is a case of back to first principles before it is too late.

Nor is that all. The Germans are also seeking a pledge that the fight against inflation should be in no way relaxed. The word is that a return to economic stability must be given absolute priority. That goes for exchange rates, too.

The Germans will not be happy without some assurance that the other Europeans will join them in helping to check the month to please the British Government. The Ministry has a kind of verbal checklist of what it would like to see in the final communiqué and it sounds more like a Tory manifesto than anything ever contemplated by Messrs. Callaghan and Healey.

The general slogan is "back to the free market economy," though on an international rather than a purely national or even European basis. Not only is the Ministry seeking a pledge of no more protectionism, it is also demanding that existing protectionism should be dismantled in the shortest possible period. There is a further call for an end to all subsidies.

The Germans (or at least those in the Economics Ministry) no longer believe that there is anything to be gained from the state giving money to companies or industrial sectors.

They consider that, while there may be a case for giving money to people for the purpose of retraining, the practice of subsidising companies has to stop. Otherwise, they say, there is no knowing where it will all end: the economy will become completely artificial and the idea of the free market will virtually disappear. In other words, it is a case of back to first principles before it is too late.

Nor is that all. The Germans are also seeking a pledge that the fight against inflation should be in no way relaxed. The word is that a return to economic stability must be given absolute priority. That goes for exchange rates, too.

The Germans will not be happy without some assurance that the other Europeans will join them in helping to check the month to please the British Government. The Ministry has a kind of verbal checklist of what it would like to see in the final communiqué and it sounds more like a Tory manifesto than anything ever contemplated by Messrs. Callaghan and Healey.

The general slogan is "back to the free market economy," though on an international rather than a purely national or even European basis. Not only is the Ministry seeking a pledge of no more protectionism, it is also demanding that existing protectionism should be dismantled in the shortest possible period. There is a further call for an end to all subsidies.

The Germans (or at least those in the Economics Ministry) no longer believe that there is anything to be gained from the state giving money to companies or industrial sectors.

They consider that, while there may be a case for giving money to people for the purpose of retraining, the practice of subsidising companies has to stop. Otherwise, they say, there is no knowing where it will all end: the economy will become completely artificial and the idea of the free market will virtually disappear. In other words, it is a case of back to first principles before it is too late.

Nor is that all. The Germans are also seeking a pledge that the fight against inflation should be in no way relaxed. The word is that a return to economic stability must be given absolute priority. That goes for exchange rates, too.



A smiling Mr. Healey with Chancellor Schmidt earlier this year; but problems are looming for next month's summit.

Labour Government, complying with some of the new disciplines now being discussed in Bonn. For a start, participation in any kind of currency snake would mean sacrificing the freedom to let the Pound float down. According to some German officials, it might also mean accepting a series of targets far more severe than anything imposed by the International Monetary Fund. For example, there might have to be an incomes policy that ruled out anything like the current rate of pay increases.

Yet the Germans are pressing on. They believe that they have a cast-iron intellectual case in that the German economic experience has proved more successful than the British, and that the British in time can be persuaded to adopt it. Already,

indeed, Messrs. Callaghan and Healey are given high marks for trying an incomes policy. It is fulsome praise from Chancellor Schmidt when he says that Britain is now "moving in the right direction." Still, it will be an interesting test of the Chancellor's skill and determination to see if he can bring the British any closer to the German model.

## AID AMBITIONS

The approach of the economic summit and the meeting of the European Council in Bremen a few days before have also produced policy-making. Development Ministry, for instance, has come up with talk of vastly increasing aid to the Third World. Much more in

the running, however, is an embryo plan to aid the Southern European countries of the European Community — Greece, Spain and Portugal, and perhaps Turkey as well.

The Germans already pride themselves, in a small way, on what they have done for Portugal in the days since the revolution and for Turkey since the American arms embargo. But this time the thinking is more ambitious. Aid for southern Europe would have to be dressed up as coming from the Community as a whole — the European Investment Bank with access to capital markets is a possible source. Yet still basic contribution would still be German. The idea is to get the agreement in principle at the European Council meeting in Bremen and then present it to the economic summit in Bonn.

Some of this disapproval of Herr Genscher rubs off on Britain, and in general the British view of the world does not seem quite to fit with that taken in Bonn and Paris. "Is it true," a number of Germans ask, "that a majority of British electorates is now against British membership of the Community?" They can hardly bring themselves to believe it. The Germans, for their part, may not have become fully international, but they have surely become more European.

One senses a conflict here between those who want to help the Third World and those who are still suspicious of the developing countries in general and who believe that German interests lie closer to home. But there is also a certain acceptance that there could be a division of labour within the Community. France, for instance, could devote its attention to Africa while Germany concentrates on the poorer part of Europe. Certainly, Franco-

German relations at present seem quite remarkably close. The role of Britain in all this is more obscure. It is not thought likely that the British Government would wish to contribute very much in the way of a Marshall aid to the European south. At the same time, there are divided views about British policy in Africa.

Herr Hans-Dietrich Genscher, the Bonn Foreign Minister, who was something of a pioneer in seeking to involve the Germans in the African continent, has earned considerable hostility from the German business community for the way he has supported Western initiatives in South Africa and especially Namibia. West German sympathy still goes out to the African whites and the way it is held, that they are being forced to change with indecent haste.

The next test will come with the elections in Hesse in October. If the liberals go out there, there could well be repercussions in Bonn. One theory, held by some of them, is that the party would then be obliged to withdraw from the Federal Coalition in order to seek to re-establish its identity. It is not clear what would happen next. Even with the liberals, Chancellor Schmidt has a majority of only ten—so there could be a premature general election and even a Conservative (or rather an official conservative) Chancellor in the not too distant future. On the other hand, there might even be—for the first time—a Social Democrat government with an overall majority. No one knows how that would turn out.

The lesson seems to be that German politics are not quite as placid as they sometimes appear. In the background there is the occasional flash of the knife. After the summit next month, it might be different. But in the meantime one should understand why Herr Schmidt is unwilling to do anything that might impair his electoral chances—like putting up the rate of inflation for the sake of other countries, and especially other countries' elections.

price for being too ready to go coalition with anyone around: with the Social Democrats in Bonn, but with the Christian Democrats in some of the Länder. The party's principles are said to have been in power. No one is quite sure how much the German liberals stand for.

The next test will come with the elections in Hesse in October. If the liberals go out there, there could well be repercussions in Bonn. One theory, held by some of them, is that the party would then be obliged to withdraw from the Federal Coalition in order to seek to re-establish its identity. It is not clear what would happen next. Even with the liberals, Chancellor Schmidt has a majority of only ten—so there could be a premature general election and even a Conservative (or rather an official conservative) Chancellor in the not too distant future. On the other hand, there might even be—for the first time—a Social Democrat government with an overall majority. No one knows how that would turn out.

The lesson seems to be that German politics are not quite as placid as they sometimes appear. In the background there is the occasional flash of the knife. After the summit next month, it might be different. But in the meantime one should understand why Herr Schmidt is unwilling to do anything that might impair his electoral chances—like putting up the rate of inflation for the sake of other countries, and especially other countries' elections.

Malcolm Rutherford

## Letters to the Editor

### The members for Europe

From Mr. Ian Lloyd, MP.

Sir—Your excellent leader on the subject of MPs for Europe contains only one assertion for which I would dissent. You suggest that "Westminster is the centre of the world."

This may be accurate, but the resentment will not be universal. It has been apparent that the trend of egalitarianism in Britain, reinforced by a degree of inflation which some of us consider to enjoy the support of the Left precisely because it achieves a degree and rate of income redistribution which Parliament would not countenance, has virtually reduced the status of British MPs to that of the Parliamentary paupers of the Western world, led by Cabinet Ministers, who are now paid substantially less than Under Secretaries of the United Nations. The differentials have steadily widened and anyone who studies the salaries of posts in your columns will conclude that Members of Parliament no longer command an income which bears any relationship to the responsibilities, demands or costs of their office, despite the recent improvements in allowances.

But my purpose in writing is not to canvass the merits of sensible income differentials in the United Kingdom, in which so many other professional and managerial groups have been unable to escape from the squeeze of the incomes policy—indeed, the fact is that the European Parliament should be paid the rate appropriate to the immense and growing responsibilities of that office—the office of governing Western Europe, the rich and varied group of some 250m people, vast numbers of whom do not share the narrow and restrictive philosophy of British Socialism. United States Senators from the deep south do not have their fees reduced because they are not elected from Boston or Los Angeles. The American people reward them appropriately for the responsibility they carry and they might live a style that might live a style appropriate to the dignity and demands of their office.

That may be a vanishing concept in Britain, but the more prosperous countries of Europe now have a more robust concept of the relationship between effort and reward and I would certainly not wish to see a Senator for Europe, whether elected by the Germans, the British, the Italians or the Danes, compelled by financial and fiscal parsimony to suffer the indignities which we have imposed upon ourselves in the House of Commons. The European Parliament should decide its own members' conditions of employment. The taxation should be comparable to that paid by the international civil servants, who face similar living problems, and they should enjoy complete immunity from the Jesuitical egalitarianism of the British fiscal machine.

Ian Lloyd, House of Commons, SW1.

### The politics of building roads

From Mr. G. J. A. Stern.

Sir—You welcome the Greater London Council's fibro road building plan but is it really possible? (June 14). It is very relevant to recall

that in connection with the now notorious Archway scheme, Home Office Conservative supporters reported the motorway, while Labour stepped in as the saviours of people's homes, in the May local government elections the swing in Hornsey was 2½ per cent to Labour, compared with 8 per cent to the Conservatives in London as a whole.

I don't think that the GLC transportation chairman, Miss Sheelagh Roberts, quite understands that building a road takes a decade or more. Archway has been on the books for half a century with the road built further from success than ever—and that the Conservative Government has less than three years to go. If Hornsey is anything to go by, Mrs. Roberts, the "Concrete Madmen" won't get many roads built, but she will secure a solidly Labour London for the foreseeable future.

G. J. A. Stern, Stop the Archway Motorway Plan, 6, Elton Court, Shepherd's Hill, N.6.

### Splitting up the rates

From Mr. H. Michael.

Sir—I enjoyed Mr. Campbell's letter (June 12)—especially the heading.

I wrote to my local council offices recently upon the same subject, but all I got in reply was a form with instructions on how to claim relief in case of hardship. I've sent it back, emphasising that according to their form I would not qualify, but expressing my opinion that many do receive assistance do whose financial circumstances do not justify. I am sure that if the rates were included in the normal income tax assessments, many hard-worked ratepayers would be relieved of some 250m people, vast numbers of whom do not share the narrow and restrictive philosophy of British Socialism. United States Senators from the deep south do not have their fees reduced because they are not elected from Boston or Los Angeles. The American people reward them appropriately for the responsibility they carry and they might live a style that might live a style appropriate to the dignity and demands of their office.

H. Michael, 83, Hurstwood Road, NW11.

### Living on the dole

From Michael and Pippa Nason.

Sir—There has recently been some correspondence in your newspaper on the subject of unemployment and the longer a longer dole queues.

Having had experience of two things, being unemployed, and being a member of jobs which have been done had the regulations allowed. Secondly, and this point seems to have been forgotten by many of your correspondents, that the damage to the psyche of those unemployed for a long time appears to increase with time and to last for a proportion of the period afterwards. It is point the failure or success of the usual to find that former drive, initiative and confidence take three or four months to return.

With this in mind and without a very great change in the nation's funding, the unemployed could create a new national like, could this could under-take tasks such as, for instance, repairing and maintaining places of national heritage, many of which are now suffering enforced neglect either because of the prohibitive cost of keeping the private owners, or because of Government spending cut-backs. A national workforce could also undertake minor repairs on

roads, dig out canals, clear refuse, landscape and plant trees, or even assist willing charities if there were some built vocational choice upon registering.

If the "unemployment benefit" were paid only to those willing to register for a prescribed number of hours per week in such a national workforce, surely our country would immediately benefit in both real and psychological terms. It would remove the stigma of unemployment and, by giving a fair day's "pay" for a fair day's work, instead of a "benefit" for doing nothing for the community, we would return to the basic human pride in being able to earn a living.

This suggestion is put forward as a means of reducing the psychological damage done by forced inactivity, particularly to the young school-leavers, many of whom would surely welcome such a constructive outlet for their energies. And, as such, one would hope that it could not meet with resistance from either the unions or the Civil Service, who may, however, demur at implementing so simple and radical a scheme. And if the objection came from the unemployed themselves, that some of the work was too menial, surely "keeping fit" by working would be an added bonus? When one considers the amount of time that is spent with spades and wheelbarrows in their gardens or on lawns in the home, there can be very few with zero experience, and, in any case, does it matter?

At the risk of sounding jingoistic, it might even lead to the revival of the community spirit and pride in our national heritage which won Britain the last war and made her Great. The Coach House, Camp Road, Clifton, Bristol.

### New ideas in the Boardroom

From Mr. Geoffrey Mills.

Sir—While Mr. Woodhead (June 13) is squeezing Mr. Webb-Bowen's throat may I slip in and put a half-nelson on both. Mr. Woodhead might have got it if he had confined himself to the one-versus-two tier question. Two tiers, most particularly in the current British scene, can only serve to divide rather than unify purpose and policy.

Any good sample of for instance Danish or German Executive (FT June 12) Executive's some correspondence in your newspaper on the subject of unemployment and the longer a longer dole queues.

Within one balanced decision time and to last for a proportion of the period afterwards. It is point the failure or success of the usual to find that former drive, initiative and confidence take three or four months to return.

With this in mind and without a very great change in the nation's funding, the unemployed could create a new national like, could this could under-take tasks such as, for instance, repairing and maintaining places of national heritage, many of which are now suffering enforced neglect either because of the prohibitive cost of keeping the private owners, or because of Government spending cut-backs. A national workforce could also undertake minor repairs on

But then Mr. Woodhead will be required, particularly if sterling weakens further, that that may be a good buying signal. It is worth recalling that MLR and gilt yields are now not all that much lower than at the beginning of the 1977-78 financial year.

Analysts in the City have a difficult job and we sometimes make mistakes. However, the only regret I have about our coverage of the gilt-edged market in recent weeks has been that the view presented in the *Weekend City Monitor* has been too balanced. It has not been particularly "optimistic," as Mr. Harris says in his apology—of which we are grateful—of June 14, but a more bullish view would have been appropriate in market terms. Economic journalists also have a difficult job, no doubt, but selective quotation does seem rather unnecessary.

Barrie Heath said a year or two back that "people and politicians alike now seem gripped by an inertia which is slowly squeezing the country to death." And British managers are saying the same to me every day of my life. Geoffrey Mills, 1 Queen Anne Drive, Claygate, Esher, Surrey.

### Same day delivery

From Mr. Michael A. Riley.

Sir—While agreeing and lamenting with E. M. Walker about the deterioration in the Post Office (Postman, June 10), I must assure him that the same day-delivery happens in this country, at times.

Fairly often, I post a first-class letter in Bromley on a weekday for local delivery—making sure it has the correct postal code and is in the pillar box before 8 a.m. when it is due for collection. I know for certain that such a letter has been delivered within four hours of its collection, i.e., usually about 11.15 a.m. to 11.30 a.m., which here is about the time of the second post. Of course in today's conditions it would arrive days later but given a more diligent approach by all concerned in the GPO such minor miracles would become more frequent. Certainly postal code leads to quicker delivery.

Michael A. Riley, 104, Murray Avenue, Bromley, Kent.

### Volatile gilt market

From Mr. Tim Congdon.

Sir—In his Lombard column of June 13, Anthony Harris gives a quotation from Messrs. Weekly Gilt Monitor of June 9, and suggests that it gives a "very different song" from previous circulars. He takes this as an example of the volatile psychology of the gilt-edged market.

I do not see other brokers' gilt-edged commentaries and so I cannot speak for them. However, I do feel that a quote from our April 14 Weekly Gilt Monitor just after the Budget would interest your readers. After noting that the market had fallen very sharply on the Budget measures, Mr. Healey's hints about a "nice" (that is, relational) July package and the smaller-than-required rise in the Minimum Lending Rate to 7½ per cent were described as "short-run mistakes and short-run influences on the gilt-edged market." The Monitor continued: "The heavy, and indeed unprecedented, emphasis on monetary policy in the Budget speech is reassuring. It suggests that the government will remain probing will stimulate better financial policy over the long haul. As recent events indicate, the markets will make a lot of noise if the politicians try to repeat 1972 and 1973. Another rise in

### A question of security

From Mr. G. Payne.

Sir—As a regular reader of the Financial Times and also the proprietor of a smaller security company I would like the opportunity to cross swords with Mr. John Philip whose article "The Domestic Burglar at Bay" appeared in the Financial Times on Saturday, May 27.

As a former Detective Police Officer I am appalled first of all by his arrogant assertion that in effect the houses of ordinary people contain nothing which would warrant or justify the installation of a burglar alarm. What utter nonsense.

If Mr. Philip had, as I have, been to many break-ins in even the most humble of dwellings and seen the emotional state of some of the women occupants after their homes had been ravaged by an intruder he would not dare make such a suggestion. In the great majority of cases I see no reduction of premium from insurance companies by having installed an alarm system. Despite the fact that the installation of the system undoubtedly reduces the risk accepted by the insurance companies.

Mr. Philip next makes an equally appalling statement that because a firm is canvassing for business that this will in some way make that firm unacceptable to an insurance company, and goes on to say that the firms who already feature in the insurers' work will already have enough work to keep them busy.

As one can see in any newspaper the insurance companies along with building societies, banks and many other reputable professional institutions regularly advertise their wares. On that basis therefore does Mr. Philip make the assumption that because a firm has the temerity to advertise it is unlikely they would be acceptable to an insurance company?

On starting out in the alarm business in April this year my senior assistants contacted all the larger insurance companies in my area and all except one refused even to see and speak to us. Perhaps Mr. Philip would enlighten me as to how he expects reputable smaller companies to progress in business when the narrow minded attitude and closed shop techniques which appear throughout his article are so much in evidence. G. Payne, Northern Investigations Security, Richmond Terrace, Blackburn, Lancs.

## Today's Events

GENERAL  
Retail prices index (May).  
Workers at Bank of England note-making factory, Loughton, Essex, meet to decide on whether to continue strike.  
Mr. Malcolm Fraser, Australian Prime Minister, in talks with Chancellor Helmut Schmidt in Bonn.  
Italian Cabinet meet to consider measures to trim public sector deficit and on financial reform for debt-stricken industries.  
Mr. Eric Varley, Industry Secretary, guest speaker at North West Industrial Development Association annual meeting, Preston, Lancashire.  
President of Romania leaves at end of State visit to UK.  
Final day of European Parliamentary session, Strasbourg.

House of Commons: Debate on reports from the Select Committee on Violence in the Family and on the Government's reply.  
House of Lords: Inner Urban Areas Bill, committee stage.  
Nuclear Safeguards and Electricity (Finance) Bill, second reading.  
Motions to Approve: Consular Relations (Privileges and Immunities) (Polish) People's Republic Order 1978.  
Supplementary Requirements (Determination of Child Benefit and Social Security (Fixing and Adjustment of Rates) Amendment Regulations 1978, and Social Security Benefits Up-rating Order 1978. Debate on International

COMPANY RESULTS  
Arthur Guinness Son and Co. (half-year).  
Pilkington Brothers (full-year).  
COMPANY MEETINGS  
Duck, Hilton Hotel, Park Lane, W. 12.  
Matthew Hall, Winter Garden Hotel, W.C. 12.  
Roberts Adlard, 116, Pall Mall, S.W. 1.  
SPORT  
Cricket: Second Test—England v Pakistan. Lord's, London.  
European Junior Championships, Dublin, Golf: Greater Manchester Open, Walsley, Tennis: Davis Cup: Great Britain v Austria doubles, Bristol. John Player Tournament, Edgbaston, Chichester Tournament, Cycling: Glasgow-London Five-Day Pro-International Race.



## WHERE IN THE WORLD WILL YOU FIND STANDARD CHARTERED?

Do you ever ask your bank where its overseas branches are? Or, are they in the countries where you want to do business?

Ask Standard Chartered the same question. If it's Hong Kong you're interested in, we're the only United Kingdom bank with a branch network—over 80 branches. We have 2,000 staff committed to serving your business here, and across the world we have 1,500 Group branches and offices to offer you in 60 countries.

Wherever you have overseas business, you need a bank that's really part of the local scene. Ask Keith Skinner on 01-623 7500 to prove that point for you today and also ask about Standard Chartered's international merchant banking capabilities.

**Standard Chartered Bank Limited**  
helps you throughout the world  
Head Office: 10 Clements Lane, London EC4N 7AB Assets exceed £7,600 million



# COMPANY NEWS

## Tate & Lyle cut to £11m as sugar profits dissolve

WITH SUGAR and shipping profits evaporating and commodity earnings showing a sharp decline, Tate & Lyle has cut its 1977-78 profit to £11m from £24.9m in 1976-77.

The core business of sugar refining turned around from a £7.1m operating profit last time to a £0.4m loss, with the UK side down from £6.7m to break-even.

The commodity handling, trading, storage and distribution operations contribution dropped from £17.8m to £11.3m, while engineering, construction materials, etc. rose 10.5m to £2.8m.

After tax of £4.6m (£8.4m) and minority interests up from £1m to £1.2m, attributable profit came out at £3.3m (£13.3m) and earnings per share are shown down from 23.3p to 9.1p.

Earl Jellicoe, the chairman, says that in general the results reflect the continuing depression in international trade and the effect on the group of the large world sugar surplus.

But its policy of maintaining dividends remains unaltered at present, he says. The first interim dividend of 5.1p net per £1 share was paid in April and the second is usually announced in September. Dividends totalled 13.14p last year.

The chairman says that in the UK sugar refining business the rationalisation programme is being carried through, so far with success, but is proving more costly than directors anticipated.

The problems of the rationalisation have been aggravated by the depressed home demand and severe competition from imports from the European Community as a result of the EEC sugar mountain.

He says the acquisition of Manbre and Garton was the necessary prelude to the rationalisation. The delay by the U.S. Government in formulating a domestic sugar policy has thrown the American market into disarray, resulting in refined syrups and sugar suffering along with other U.S. refiners.

The continuing losses at RS & S have counterbalanced a generally satisfactory performance by the Canadian subsidiary, Redpath Industries.

With starch, directors have found it necessary to continue the investment programme at Garton, Sons and Company at a high level to bring the plant up to modern standards to increase productivity and the quality of output.

The EEC levy on isoglucose continues to adversely affect the results of the one-third owned associates Tunnel Refineries and GR Amlund.

Tate has suffered from the continuing depression in freight rates with its shipping interests. The chairman says directors are taking steps to strengthen the Board and streamline management structures to better face the difficult challenges ahead.

All directors are faced with the task of restoring healthy sugar refining in the UK and overseas.

In the UK this means bringing capacity in line with supply and demand without delay. With the continuing co-operation of the trades unions they have no doubt that Tate and Lyle Refineries can return to adequate profitability.

Of the supporting businesses which improved in the half, Lord Jellicoe says that in particular Tate and Lyle Engineering has continued to prosper and has won a number of important contracts abroad for agro-industrial projects.

Its good performance has been complemented by that of Redpath Industries which is successfully completing an agro-industrial project in the Ivory Coast.

Refining: UK Overseas Commodities Starch Shipping Raw sugar Engineering Central charges Administration Finance costs Research Pre-tax profit Tax UK Overseas Net profit To minorities Attributable

1 Estimate of half the full year's total. 2 Estimate of full year's total.

See Lex

of work was processed. Margins were also better on the engineering side which was also bolstered by an acquisition in the last five months. The shares rose 9p to 84p on the news but since the yield is 8.5 per cent and the p/e only 4.1 the market clearly has some doubts about Triplex's ability to buck the trend once again this year.

After an advance from 59.92m to £1.08m at half-way, profits of Triplex Foundries Group finished the year to March 31, 1978, some £0.65m higher at £2.69m. Turnover for the period moved ahead from £28.6m to £29.4m.

The net final dividend is 3.95p for a 4.632p (£1.18135p) total. If the tax rate is reduced a supplementary final will be paid with this year's interim.

Turnover: 1977-78 1976-77 1975-76 1974-75 1973-74 1972-73 1971-72 1970-71 1969-70 1968-69 1967-68 1966-67 1965-66 1964-65 1963-64 1962-63 1961-62 1960-61 1959-60 1958-59 1957-58 1956-57 1955-56 1954-55 1953-54 1952-53 1951-52 1950-51 1949-50 1948-49 1947-48 1946-47 1945-46 1944-45 1943-44 1942-43 1941-42 1940-41 1939-40 1938-39 1937-38 1936-37 1935-36 1934-35 1933-34 1932-33 1931-32 1930-31 1929-30 1928-29 1927-28 1926-27 1925-26 1924-25 1923-24 1922-23 1921-22 1920-21 1919-20 1918-19 1917-18 1916-17 1915-16 1914-15 1913-14 1912-13 1911-12 1910-11 1909-10 1908-09 1907-08 1906-07 1905-06 1904-05 1903-04 1902-03 1901-02 1900-01 1899-00 1898-99 1897-98 1896-97 1895-96 1894-95 1893-94 1892-93 1891-92 1890-91 1889-90 1888-89 1887-88 1886-87 1885-86 1884-85 1883-84 1882-83 1881-82 1880-81 1879-80 1878-79 1877-78 1876-77 1875-76 1874-75 1873-74 1872-73 1871-72 1870-71 1869-70 1868-69 1867-68 1866-67 1865-66 1864-65 1863-64 1862-63 1861-62 1860-61 1859-60 1858-59 1857-58 1856-57 1855-56 1854-55 1853-54 1852-53 1851-52 1850-51 1849-50 1848-49 1847-48 1846-47 1845-46 1844-45 1843-44 1842-43 1841-42 1840-41 1839-40 1838-39 1837-38 1836-37 1835-36 1834-35 1833-34 1832-33 1831-32 1830-31 1829-30 1828-29 1827-28 1826-27 1825-26 1824-25 1823-24 1822-23 1821-22 1820-21 1819-20 1818-19 1817-18 1816-17 1815-16 1814-15 1813-14 1812-13 1811-12 1810-11 1809-10 1808-09 1807-08 1806-07 1805-06 1804-05 1803-04 1802-03 1801-02 1800-01 1799-00 1798-99 1797-98 1796-97 1795-96 1794-95 1793-94 1792-93 1791-92 1790-91 1789-90 1788-89 1787-88 1786-87 1785-86 1784-85 1783-84 1782-83 1781-82 1780-81 1779-80 1778-79 1777-78 1776-77 1775-76 1774-75 1773-74 1772-73 1771-72 1770-71 1769-70 1768-69 1767-68 1766-67 1765-66 1764-65 1763-64 1762-63 1761-62 1760-61 1759-60 1758-59 1757-58 1756-57 1755-56 1754-55 1753-54 1752-53 1751-52 1750-51 1749-50 1748-49 1747-48 1746-47 1745-46 1744-45 1743-44 1742-43 1741-42 1740-41 1739-40 1738-39 1737-38 1736-37 1735-36 1734-35 1733-34 1732-33 1731-32 1730-31 1729-30 1728-29 1727-28 1726-27 1725-26 1724-25 1723-24 1722-23 1721-22 1720-21 1719-20 1718-19 1717-18 1716-17 1715-16 1714-15 1713-14 1712-13 1711-12 1710-11 1709-10 1708-09 1707-08 1706-07 1705-06 1704-05 1703-04 1702-03 1701-02 1700-01 1699-00 1698-99 1697-98 1696-97 1695-96 1694-95 1693-94 1692-93 1691-92 1690-91 1689-90 1688-89 1687-88 1686-87 1685-86 1684-85 1683-84 1682-83 1681-82 1680-81 1679-80 1678-79 1677-78 1676-77 1675-76 1674-75 1673-74 1672-73 1671-72 1670-71 1669-70 1668-69 1667-68 1666-67 1665-66 1664-65 1663-64 1662-63 1661-62 1660-61 1659-60 1658-59 1657-58 1656-57 1655-56 1654-55 1653-54 1652-53 1651-52 1650-51 1649-50 1648-49 1647-48 1646-47 1645-46 1644-45 1643-44 1642-43 1641-42 1640-41 1639-40 1638-39 1637-38 1636-37 1635-36 1634-35 1633-34 1632-33 1631-32 1630-31 1629-30 1628-29 1627-28 1626-27 1625-26 1624-25 1623-24 1622-23 1621-22 1620-21 1619-20 1618-19 1617-18 1616-17 1615-16 1614-15 1613-14 1612-13 1611-12 1610-11 1609-10 1608-09 1607-08 1606-07 1605-06 1604-05 1603-04 1602-03 1601-02 1600-01 1599-00 1598-99 1597-98 1596-97 1595-96 1594-95 1593-94 1592-93 1591-92 1590-91 1589-90 1588-89 1587-88 1586-87 1585-86 1584-85 1583-84 1582-83 1581-82 1580-81 1579-80 1578-79 1577-78 1576-77 1575-76 1574-75 1573-74 1572-73 1571-72 1570-71 1569-70 1568-69 1567-68 1566-67 1565-66 1564-65 1563-64 1562-63 1561-62 1560-61 1559-60 1558-59 1557-58 1556-57 1555-56 1554-55 1553-54 1552-53 1551-52 1550-51 1549-50 1548-49 1547-48 1546-47 1545-46 1544-45 1543-44 1542-43 1541-42 1540-41 1539-40 1538-39 1537-38 1536-37 1535-36 1534-35 1533-34 1532-33 1531-32 1530-31 1529-30 1528-29 1527-28 1526-27 1525-26 1524-25 1523-24 1522-23 1521-22 1520-21 1519-20 1518-19 1517-18 1516-17 1515-16 1514-15 1513-14 1512-13 1511-12 1510-11 1509-10 1508-09 1507-08 1506-07 1505-06 1504-05 1503-04 1502-03 1501-02 1500-01 1499-00 1498-99 1497-98 1496-97 1495-96 1494-95 1493-94 1492-93 1491-92 1490-91 1489-90 1488-89 1487-88 1486-87 1485-86 1484-85 1483-84 1482-83 1481-82 1480-81 1479-80 1478-79 1477-78 1476-77 1475-76 1474-75 1473-74 1472-73 1471-72 1470-71 1469-70 1468-69 1467-68 1466-67 1465-66 1464-65 1463-64 1462-63 1461-62 1460-61 1459-60 1458-59 1457-58 1456-57 1455-56 1454-55 1453-54 1452-53 1451-52 1450-51 1449-50 1448-49 1447-48 1446-47 1445-46 1444-45 1443-44 1442-43 1441-42 1440-41 1439-40 1438-39 1437-38 1436-37 1435-36 1434-35 1433-34 1432-33 1431-32 1430-31 1429-30 1428-29 1427-28 1426-27 1425-26 1424-25 1423-24 1422-23 1421-22 1420-21 1419-20 1418-19 1417-18 1416-17 1415-16 1414-15 1413-14 1412-13 1411-12 1410-11 1409-10 1408-09 1407-08 1406-07 1405-06 1404-05 1403-04 1402-03 1401-02 1400-01 1399-00 1398-99 1397-98 1396-97 1395-96 1394-95 1393-94 1392-93 1391-92 1390-91 1389-90 1388-89 1387-88 1386-87 1385-86 1384-85 1383-84 1382-83 1381-82 1380-81 1379-80 1378-79 1377-78 1376-77 1375-76 1374-75 1373-74 1372-73 1371-72 1370-71 1369-70 1368-69 1367-68 1366-67 1365-66 1364-65 1363-64 1362-63 1361-62 1360-61 1359-60 1358-59 1357-58 1356-57 1355-56 1354-55 1353-54 1352-53 1351-52 1350-51 1349-50 1348-49 1347-48 1346-47 1345-46 1344-45 1343-44 1342-43 1341-42 1340-41 1339-40 1338-39 1337-38 1336-37 1335-36 1334-35 1333-34 1332-33 1331-32 1330-31 1329-30 1328-29 1327-28 1326-27 1325-26 1324-25 1323-24 1322-23 1321-22 1320-21 1319-20 1318-19 1317-18 1316-17 1315-16 1314-15 1313-14 1312-13 1311-12 1310-11 1309-10 1308-09 1307-08 1306-07 1305-06 1304-05 1303-04 1302-03 1301-02 1300-01 1299-00 1298-99 1297-98 1296-97 1295-96 1294-95 1293-94 1292-93 1291-92 1290-91 1289-90 1288-89 1287-88 1286-87 1285-86 1284-85 1283-84 1282-83 1281-82 1280-81 1279-80 1278-79 1277-78 1276-77 1275-76 1274-75 1273-74 1272-73 1271-72 1270-71 1269-70 1268-69 1267-68 1266-67 1265-66 1264-65 1263-64 1262-63 1261-62 1260-61 1259-60 1258-59 1257-58 1256-57 1255-56 1254-55 1253-54 1252-53 1251-52 1250-51 1249-50 1248-49 1247-48 1246-47 1245-46 1244-45 1243-44 1242-43 1241-42 1240-41 1239-40 1238-39 1237-38 1236-37 1235-36 1234-35 1233-34 1232-33 1231-32 1230-31 1229-30 1228-29 1227-28 1226-27 1225-26 1224-25 1223-24 1222-23 1221-22 1220-21 1219-20 1218-19 1217-18 1216-17 1215-16 1214-15 1213-14 1212-13 1211-12 1210-11 1209-10 1208-09 1207-08 1206-07 1205-06 1204-05 1203-04 1202-03 1201-02 1200-01 1199-00 1198-99 1197-98 1196-97 1195-96 1194-95 1193-94 1192-93 1191-92 1190-91 1189-90 1188-89 1187-88 1186-87 1185-86 1184-85 1183-84 1182-83 1181-82 1180-81 1179-80 1178-79 1177-78 1176-77 1175-76 1174-75 1173-74 1172-73 1171-72 1170-71 1169-70 1168-69 1167-68 1166-67 1165-66 1164-65 1163-64 1162-63 1161-62 1160-61 1159-60 1158-59 1157-58 1156-57 1155-56 1154-55 1153-54 1152-53 1151-52 1150-51 1149-50 1148-49 1147-48 1146-47 1145-46 1144-45 1143-44 1142-43 1141-42 1140-41 1139-40 1138-39 1137-38 1136-37 1135-36 1134-35 1133-34 1132-33 1131-32 1130-31 1129-30 1128-29 1127-28 1126-27 1125-26 1124-25 1123-24 1122-23 1121-22 1120-21 1119-20 1118-19 1117-18 1116-17 1115-16 1114-15 1113-14 1112-13 1111-12 1110-11 1109-10 1108-09 1107-08 1106-07 1105-06 1104-05 1103-04 1102-03 1101-02 1100-01 1099-00 1098-99 1097-98 1096-97 1095-96 1094-95 1093-94 1092-93 1091-92 1090-91 1089-90 1088-89 1087-88 1086-87 1085-86 1084-85 1083-84 1082-83 1081-82 1080-81 1079-80 1078-79 1077-78 1076-77 1075-76 1074-75 1073-74 1072-73 1071-72 1070-71 1069-70 1068-69 1067-68 1066-67 1065-66 1064-65 1063-64 1062-63 1061-62 1060-61 1059-60 1058-59 1057-58 1056-57 1055-56 1054-55 1053-54 1052-53 1051-52 1050-51 1049-50 1048-49 1047-48 1046-47 1045-46 1044-45 1043-44 1042-43 1041-42 1040-41 1039-40 1038-39 1037-38 1036-37 1035-36 1034-35 1033-34 1032-33 1031-32 1030-31 1029-30 1028-29 1027-28 1026-27 1025-26 1024-25 1023-24 1022-23 1021-22 1020-21 1019-20 1018-19 1017-18 1016-17 1015-16 1014-15 1013-14 1012-13 1011-12 1010-11 1009-10 1008-09 1007-08 1006-07 1005-06 1004-05 1003-04 1002-03 1001-02 1000-01 999-00 998-99 997-98 996-97 995-96 994-95 993-94 992-93 991-92 990-91 989-90 988-89 987-88 986-87 985-86 984-85 983-84 982-83 981-82 980-81 979-80 978-79 977-78 976-77 975-76 974-75 973-74 972-73 971-72 970-71 969-70 968-69 967-68 966-67 965-66 964-65 963-64 962-63 961-62 960-61 959-60 958-59 957-58 956-57 955-56 954-55 953-54 952-53 951-52 950-51 949-50 948-49 947-48 946-47 945-46 944-45 943-44 942-43 941-42 940-41 939-40 938-39 937-38 936-37 935-36 934-35 933-34 932-33 931-32 930-31 929-30 928-29 927-28 926-27 925-26 924-25 923-24 922-23 921-22 920-21 919-20 918-19 917-18 916-17 915-16 914-15 913-14 912-13 911-12 910-11 909-10 908-09 907-08 906-07 905-06 904-05 903-04 902-03 901-02 900-01 899-00 898-99 897-98 896-97 895-96 894-95 893-94 892-93 891-92 890-91 889-90 888-89 887-88 886-87 885-86 884-85 883-84 882-83 881-82 880-81 879-80 878-79 877-78 876-77 875-76 874-75 873-74 872-73 871-72 870-71 869-70 868-69 867-68 866-67 865-66 864-65 863-64 862-63 861-62 860-61 859-60 858-59 857-58 856-57 855-56 854-55 853-54 852-53 851-52 850-51 849-50 848-49 847-48 846-47 845-46 844-45 843-44 842-43 841-42 840-41 839-40 838-39 837-38 836-37 835-36 834-35 833-34 832-33 831-32 830-31 829-30 828-29 827-28 826-27 825-26 824-25 823-24 822-23 821-22 820-21 819-20 818-19 817-18 816-17 815-16 814-15 813-14 812-13 811-12 810-11 809-10 808-09 807-08 806-07 805-06 804-05 803-04 802-03 801-02 800-01 799-00 798-99 797-98 796-97 795-96 794-95 793-94 792-93 791-92 790-91 789-90 788-89 787-88 786-87 785-86 784-85 783-84 782-83 781-82 780-81 779-80 778-79 777-78 776-77 775-76 774-75 773-74 772-73 771-72 770-71 769-70 768-69 767-68 766-67 765-66 764-65 763-64 762-63 761-62 760-61 759-60 758-59 757-58 756-57 755-56 754-55 753-54 752-53 751-52 750-51 749-50 748-49 747-48 746-47 745-46 744-45 743-44 742-43 741-42 740-41 739-40 738-39 737-38 736-37 735-36 734-35 733-34 732-33 731-32 730-31 729-30 728-29 727-28 726-27 725-26 724-25 723-24 722-23 721-22 720-21 719-20 718-19 717-18 716-17 715-16 714-15 713-14 712-13 711-12 710-11 709-10 708-09 707-08 706-07 705-06 704-05 703-04 702-03 701-02 700-01 699-00 698-99 697-98 696-97 695-96 694-95 693-94 692-93 691-92 690-91 689-90 688-89 687-88 686-87 685-86 684-85 683-84 682-83 681-82 680-81 679-80 678-79 677-78 676-77 675-76 674-75 673-74 672-73 671-72 670-71 669-70 668-69 667-68 666-67 665-66 664-65 663-64 662-63 661-62 660-61 659-60 658-59 657-58 656-57 655-56 654-55 653-54 652-53 651-52 650-51 649-50 648-49 647-48 646-47 645-46 644-45 643-44 642-43 641-42 640-41 639-40 638-39 637-38 636-37 635-36 634-35 633-34 632-33 631-32



# Sluggish demand knocks £5m off English China

WITHOUT THE hoped for improvement in its markets taxable earnings of English China Clays slumped from £13.1m to £8.5m in the half year to March 31, 1978, and Lord Abercromby, chairman, says that as there is no early prospect of a significant increase in demand from the paper industry, full year profit will inevitably fall short of the record £30.48m seen for 1976-77.

Following the rights issue last year the group liquid position remains sound but nevertheless the directors have thought it wise to arrange a five to seven year loan of £20m from a syndicate of banks to finance a capital expenditure to cover working capital needs in an inflationary situation and increased volumes of business in the future, and to enable the group to take advantage of suitable opportunities that may arise for growth, the chairman says.

Stated earnings per 25p for the first half slipped from 4.44p to 2.57p and the net interim dividend is raised to 1.925p (1.75p) absorbing £3.1m (£2.82m). If dividend restraint is not lifted and ACT remains unaltered the directors plan to pay a 1.85p final dividend against 1.8038p last time. This would be paid with an additional 0.0274p for 1976-77 if the 1p income tax is confirmed.

Profit income of £10.7m (£9.73m) transfer from the capital grants account and was after depreciation of £5.1m (£2.23m). After tax of £4.4m (£7.08m) net profit emerged at £1.3m (£4.52m).

The directors note that the troubles at clay and transport divisions (where since the half year and there have been difficul-

## BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available whether dividends concerned are interim or final, and the sub-divisions shown below have been based mainly on last year's timetable.

TODAY	
Interim-Brunner Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21
Anglo-Guernsey Investment Trust	June 21

ties over pay demands and in interruption of production are now over.

Trading in Europe has been very much in the doldrums and demand for china clay has remained sluggish. Despite fluctuations in exchange rates during the first half, the group at least maintained its market share, except for marginal tonnage losses in the lower grade filler market. It also held, despite pressures, export prices, though it has not been practicable to raise them generally in the important paper market since January 1977.

See Lex

**POWELL DUFFRYN**  
Due to expansion of business by Cory Brothers Torque Loading.

of Powell Duffryn House, Cardiff, it has been decided to bring this company's activities within the Powell Duffryn engineering division and to change the name to Powell Duffryn Tools.

## Dom Holdings tops £1m

FURTHER growth was achieved by Dom Holdings, a maker and retailer of fishing products, in the year to March 31, 1978, with taxable earnings advancing from £354,552 to a record £1,022,643. Sales improved by £2.1m to £10.7m.

Half-year profit was better at £406,171 (£233,15m) and in December the directors said the group was in a continued process of reorganisation and trading activity in the second six months was progressing satisfactorily.

Stated earnings per 10p share for the year were ahead to 8.32p (£5.59p) and a net final dividend of 4.64p (£3.09p) takes the total to £13.26p (£10.14p), costing £132,861 (£100,149). Mr. D. O. McInerney, the chairman, has waived 99.9 per cent of his entitlement in respect of 4.64m shares. After tax of £503,724 (£415,095) the net balance came out at £518,819 (£419,434), of which £366,056 (£289,255) was retained.

See Lex

**EDINBURGH INV. TRUST**  
Edinburgh Investment Trust has repaid part of its foreign borrowings amounting to U.S.\$2m.

# B & C Shipping ahead at £29m

AFTER RISING from £10.42m to £11.89m at half-way pre-tax profit of British and Commonwealth Shipping Company ended 1977 £24.6m higher at £29.31m on turnover ahead from £218.1m to £235.13m.

A satisfactory increase for the year was forecast in November, and directors say now that while it is too early to make any firm prediction present conditions in the shipping industry and other related factors suggest that pre-tax profit for 1978 will show a reduction on this year's record.

Operating profit of the group for the year was down from £20.83m to £16.82m, with the drop in shipping profits from £8.50m to £2.75m and the decline in the proceeds from the sale of ships from £3.39m to £0.25m only partially offset by improvements elsewhere.

One of the major improvements came in the leisure division where the loss was cut from £2.58m to £0.43m, while the airtransport and helicopter operations climbed some £1.7m to £8.65m. Aviation support services were up from £1.36m to £2.24m and office equipment activities increased from £0.69m to £2.65m.

Other group activities contributed £1.5m, down from £2.9m previously, and there were realised currency losses of £2.23m (£1.43m).

The associate company contribution jumped from £3.49m to £8.77m, while interest and div-

# First-half growth for S. & W. Berisford

WITH TURNOVER up 12.5 per cent to £223.63m reflecting further growth worldwide, pre-tax profits of S. and W. Berisford, the international food merchandising, commodity trading, metals and insurance group, advanced by 17.2 per cent from £11.64m to £13.65m for the six months to March 31, 1978.

Mr. E. S. Margulies, the chairman, reports that overall the trading divisions gave a good account of themselves and showed continued growth. No account has yet been taken of the benefits which are anticipated to flow from the acquisitions concluded so far this year, but which will make a contribution to the full-year's result.

An analysis of turnover (in 5000's and per cent) and pre-tax profit (in 5000's and per cent) of turnover) shows: UK £221,070 (£16.6 per cent) and £5,490 (£2.02 per cent); Europe £30,143 (£5.5 per cent) and £2,776 (£4.6 per cent); North America \$81,327 (\$3.1 per cent) and \$798 (\$0.98 per cent); and Entrepot (external trading on which profits accrue to the UK) £160,984 (£23.5 per cent) and £2,354 (£2.22 per cent).

Net profit for the half-year

increased from £8.7m to £12.13m after tax of £1.32m (£1.93m) which comprised UK £765,000 (£570,000), Foreign £251,000 (£126m) and associate £101,000 (£117,000).

The UK tax charge has been limited to an amount equivalent to ACT which the group is required to pay on the interim dividend and comparatives have been amended accordingly.

After minorities of £336,000 (£23,000) and preference dividends, available profit emerged as £11.79m (£9.62m). The net interim dividend is effectively raised from 1.75p to 1.925p per 25p share, absorbing £1.56m—last year's final was an adjusted 2.375p paid from £23.57m record taxable profits.

The directors add that this year's final dividend will take account of any reduction in tax credit on dividends to 33 per cent and any further freedom which would exist if present controls on dividends are eased or lifted.

● **comment**  
Berisford's interim profits—17 per cent ahead pre-tax—are right in line with market expectations and

the group looks to be comfortably heading for £27m to £28m for the year despite the decline in activity in the commodity markets. The lower level of trading in cocoa, coffee and sugar—still the backbone of the company's trading activities—has not had a dramatic impact on the figures for two reasons. There is a carry through from the buoyant levels of last year as profits are taken on contract completions, and secondly financing costs have declined as the amounts deposited with the Commodity Clearing House moves down with the fall in trading. So the question for the market is not how good this year will be but what the lower level of activity means for the next. Berisford remains optimistic, but the market cannot help but have some fears. However, the company has a good track record and to some extent investors are backing management judgment—obviously highly relevant in a dealing operation. At 137p, the prospective fully taxed p/e of over 8 and yield of around 5 per cent is not demanding, but Berisford's rating is rarely high.

## Alpine Soft Drinks 16.6% higher

REFLECTING A 12.3 per cent increase in sales volume of its soft drinks, taxable profits of Alpine Soft Drinks rose by 16.6 per cent to a peak £1,539,893 for the 38 weeks to April 1, 1978, compared with £1,320,750 for the previous 32 weeks. Turnover advanced from £8.52m to £11.41m.

Following mid-way profit of £820,679 against £492,384, the directors consider the full year result satisfactory having regard to the poor weather conditions throughout the year.

The major expansion and development in the South-East of England has been hampered first by exceptional planning delays and later by construction problems, they report. This delayed the completion of the Basildon and Woolwich factories and although sales operations commenced during the latter months of 1977-78 at both places, production had not started by the end of its financial year.

The two factories are now complete and will be brought into production later in the year, but

Dividends absorb £250,882 (£155,880) leaving profit retained slightly ahead from £479,370 to £482,013.

**Ch. Goldrei Foccard grows to £453,000**

Taxable profit of Ch. Goldrei, Foccard and Son, food maker, for the year to March 25, 1978, expanded from £383,750 to a record £453,181 on sales up £1.45m to £9.19m.

Mid-year the surplus was better at £193,647 (£166,538) and in December the directors said they expected full time profit to be at least equal that for the previous year.

A net final dividend of 1.8p lifts the total to 2.80p (£2.43p). Mr. L. H. Goldrei, the chairman, and his wife have waived payments on 171,455 shares.

Tax took £222,186 (£200,506) leaving a net balance for the year higher at £230,998 (£168,244).

# Belhaven cuts loss to £9,000

TURNOVER FOR the year to April 2, 1978, Belhaven Brewery Group advanced from £2.5m to £23.23m and the net loss was reduced to £9,000, compared with £593,000 last time.

During the year, brewery trading continued to expand rapidly with turnover ahead by 24 per cent to £23.71m and trading profits by 30 per cent from £289,000 to £381,000. The hotels sector achieved a turnaround from a £2.0m loss to £4,000, on turnover of £0.65m (£0.74m).

In the first two months of the current year, the brewery turnover has increased by a further 25 per cent with a commensurate increase in profits, and it is now operating at over 85 per cent of production capacity.

The successful development of the brewery will result in a satisfactory level of profits in the current year and return to the payment of dividends, the directors say. In this connection, application will be made in September to the Court of Session in Edinburgh to approve the setting of losses incurred during the development of the brewery against the group's substantial central reserves, thus removing restriction on dividend payments.

The last payments made totalled £4p net in respect of the 17 months to end-March, 1974.

Since the year-end, agreement has been reached to sell the smaller of the two Bermuda Hotels for £660,000, which will realise a substantial exchange profit. Sale of the remaining Bermuda Hotel is currently under consideration in line with the policy of concentrating all the group's assets within the UK brewing industry.

With net current assets of £50,000, compared with liabilities of £1.32m, the balance-sheet reflects the results of the sale of the group's former trade investments. Cash on deposit amounts to some £400,000 against an overdraft of £1.4m in 1977-78, and there are ample funds to finance the growth of Belhaven Brewery, the directors add.

In November the company changed its name from C.C.H. Investments.

	1977-78	1976-77
Turnover	23,230,000	19,000,000
Trading profit	381,000	289,000
Administration	19,000	105,000
Depreciation	104,000	104,000
Interest payable	226,000	263,000
Loss	13,000	146,000
Tax recovered	22,000	171,000
Exceptional profits	13,000	194,000
Group profit	178,000	246,000
From reserves	87,000	247,000
Charged	1,000	593,000

Continuous Stationery at £0.2m

Turnover for the year to March 31, 1978, of Continuous Stationery rose from £2.19m to £2.44m, and pre-tax profits advanced from £173,914 to £198,169.

In January, reporting a first half surplus ahead from £200,431 to £114,120, the directors said they were hopeful that that level would be continued in the second half.

After higher tax of £106,883 against £50,743, full year earnings are shown at 3.57p (£0.1p) per 10p share. The final dividend is 1.82p net for a 3.35p (£2.32p) total costing £63,000 (£58,000).

The directors note that the current year has begun comparatively satisfactorily so far as the order book is concerned, although trading margins are remaining extremely tight.

**Fortnum & Mason**

An upsurge in profitability is reported by Fortnum and Mason, the departmental store operator, with pre-tax profits nearly doubled from £557,993 to a record £1,045,320 for the year to January 28, 1978.

After tax of £528,807 (£282,945) net profit advanced from £275,246 to £516,713. The dividend total is held at 20.8p per share, with a net final of 17.3p (same).

**Highgate & Job slumps—dividend cut**

With a fall from pre-tax earnings of £30,396 into a loss of £63,061 in the protein division profit at Highgate and Job Group for the year to March 31, 1978 was now to have halved to £106,274, and the directors propose a sharply reduced dividend.

Sales by the oil division were better at £3.31m (£2.84m) but profit was down at £169,328 (£212,873), and £1 turnover in proteins slipped by £1.02m to £8.88m.

At half-time when the surplus was ahead at £103,000 (£87,000) the directors anticipated that any improvement by the proteins division would be offset by a poorer performance from oil.

Now they report that a delay to the cargo, referred to in the interim report, necessitated a spot purchase of sperm oil to fulfil contracts. The Board has taken this to prove a heavy loss arising from the delay.

The resulting stock losses caused a more severe fall in the profits for the second half of the year just ended than expected, and the operations of the proteins division are under review.

Uncertainties in the fields of operation of the company and the outcome of the claim for the delayed cargo make it difficult at this stage for them to predict the result for the current year.

Tax took £68,346 (£148,642) leaving earnings per 50p share down 7.1p to 5.5p and a net final dividend of 1.5p lowers the total to 2.5p (4p).

## Caledonia Inv. at £3.16m

FROM TURNOVER little changed at £5.55m, against £5.41m, taxable profit of Caledonia Investments, which owns 49 per cent of British and Commonwealth Shipping, rose from £3.07m to £3.16m in the March 31, 1978 year.

The result is subject to tax of £1.13m (£1.44m) and after minority interests of £86,000 (£79,000) and extraordinary profits of £22,000 (£10,000 loss) attributable profit is shown at £1.94m compared with £1.64m previously.

Earnings per 25p share are given at 10.53p (£0.89p) and a second interim dividend of 4.6805p lifts the total from 7.8097p to 12.4505p. If the rate of ACT is reduced a final will be paid to maintain the maximum permitted gross.

Its 74 per cent-owned subsidiary, Amber Industrial Holdings increased pre-tax profit from £227,725 to £261,424 in the same period with turnover up from £3.45m to £3.63m.

The year's result is after interest of £2,136 (£2,281) and depreciation of £68,909 (£47,922). Tax, including a reduction of £5,267 (£2,245) for prior years takes £199,692, against £159,695.

After an extraordinary loss of £6,357 from goodwill written off—less the profit on the sale of freehold property—attributable profit came out at £153,258 (£88,978). Earnings per 10p share are shown ahead from 3.62p to 6.06p.

A first and final dividend of 0.5446p is to be paid compared with 0.4851p last year.

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

See Lex

# British Investment Trust

Highlights from the Report and Accounts for the Year to 31st March 1978.

Year to 31st March	Total Assets	Total Revenue	Earnings	Dividend	N.A.V. per Ord. Share
1974	106,567,000	4,793,000	3.70	3.125 (40.375 pence)	142
1975	97,712,000	4,832,000	3.45	3.35	136½
1976	120,323,000	4,746,000	3.55	3.50	171½
1977	118,353,000	5,325,000	4.36	4.30	176½
1978	128,015,000	5,603,000	4.80	4.85	188½

## BID BY NCBPF

The bid for the Ordinary Shares of the Company in the closing months of last year and the subsequent offer for the Convertible Debenture Stocks resulted in the National Coal Board Pension Funds acquiring over 82% of the Trust. As stated at the time of the bid, it is the intention that the Trust shall continue to be run by its existing Managers in Scotland, under the direction of the restructured Board, for the benefit of all shareholders.

## REVENUE

Total Revenue overall rose by a little over 5%. As a result of a substantial reduction in interest paid last year the net amount available increased by more than 20%, which however has to be applied to the enlarged Ordinary Share capital resulting from the conversion of the outstanding Convertible Debenture Stocks.

On this occasion the Directors have decided to mitigate the effect of the conversion by declaring dividends totalling 4.85p per share for the year, although this requires a small transfer from Revenue Reserve. The dividends declared represent an increase of 12.8% on last year's total.

## CAPITAL

The unchanged property portfolio produced an improvement of £1.26 million or 12% on the last valuation. Total Assets rose by £7.7 million and the Net Asset Value on a fully converted basis by 13p per share or 7½%. The market value of the shares since the bid last year has remained on a relatively narrow discount to Net Asset Value and is currently around 20%, one of the lowest discounts in the sector.

**"Vigorously continuing our planned growth, we aim to reach at least the £100 million sales mark by 1980."**

Mr. W. P. Capper, Chairman

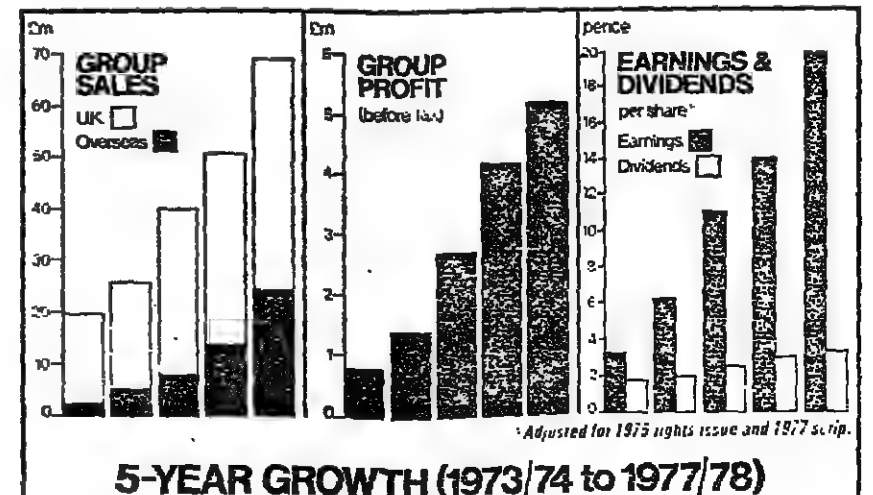
Other highlights from the Chairman's Statement for the year 1977/78

\* At £69 million for 1977/78 group sales have been increased by more than 38 per cent over those for the previous year, and the profit of £5.2 million is an increase of 24 per cent.

\* The total gross dividend of 3.1944 pence per share represents the maximum permitted under current dividend restraint. The special inflation accounts show that even after adjustment for inflation the dividend remains covered 7 times.

\* Export sales at £23 million were 75 per cent up and now represent 34 per cent of the group's sales. Most of the impact of the increased overseas order book has still to come.

\* During the year the group invested over £5 million in its overseas and UK operations.



\* The current year has started fully up to expectations and we continue to view the future with confidence.

For the Chairman's Statement in full and the 1977/78 Report and Accounts write to The Secretary Capper-Neill Limited Warrington WA1 4AU

**Capper-Neill**  
Storage, pipework, materials handling and process plant for world industry

Copies of the Annual Report and Accounts may be obtained from The Secretary, The British Investment Trust Limited, 46 Castle Street, Edinburgh EH2 3BR.



# NBH denies bid for BH South

## Hunosa cannot check losses

## LAURASIA MAY OFFER SHARES

**ASTBURY & MADELEY  
(HOLDINGS) LIMITED**

## RECORD PROFITS FOR 14th SUCCESSIVE YEAR

**Registered Office:**  
**FINCH ROAD, LOZELLS**  
**BIRMINGHAM B19 1HU**

## Debenhams credit sales likely to increase

## Hargreaves second half slip

## Laporte plans U.S. development

Yearly earnings are stated at 14.9p (21p) per 20p share and the

# Racal to dispose of South African offshoot for £6m

**P. Petersen doubles to £1m**

## R. Paterson doubles to £1m

Shares of Nationwide Leisure, expended in November 1964, need those stocks being officially traded in the stock exchange. Each 1000 (1000) of Coupon No. 4 of each Note (the 'Coupon Amount'), amounts in United States Dollars to \$45.75.

**BANKERS TRUST COMPANY**

**BANK RETURN**

U.S. Treas. Notes.....	11,015,100	—
Other Govt. Secs.	6,604,010,367	- 462,057,270
Other Securities.....	1,554,974,553	+ 437,067,270
	<u>8,160,000,000</u>	<u>- 25,000,000</u>

## 3.5p interim from Heywood Williams

After completing the purchase of Interstate United Corporation of the U.S., Heywood Williams Group announces that it is returning to the dividend list after four years with an interim payment of 1.3p net per 50p share.

Forecasting pre-tax profits for the year to April 30, 1978 of not less than £300,000, the Douglas Dilphant, chairman, says that it is the directors' intention to recommend a final dividend of 1.3p net.

Treasury permission has been granted for the interim payment under recovery rules. The taxable profit for the year to April 30, 1977 was £390,000, but for the 12 months ending November that a loss of £756,000 was incurred.

## Nationwide Leisure

Shares of Nationwide Leisure, suspended in November 1964, joined those stocks being unofficially traded in the stock market, under Rule 153 (2). Stockjobbers, S. Jenkins and son said the shares were dealt yesterday at a price of around 50

## Milford Dock starting to look better already

The spending of more than \$26,000 on repairs and maintenance by Milford Docks Company during 1977 helped the development of a new business which, with its existing business has already produced what appears to be satisfactory results in the first quarter of the current year, says Mr. C. A. V. Smith, the chairman.

The directors therefore believe that the new business generated, coupled with fundamental changes in policy in connection with the dry dock subsidiary will enable the group to continue profitably, he says.

CITY OF LEICESTER

## LEICESTER

### Floating Rate Stock 1982

For the six months from  
16th June, 1978 to 16th December, 1978  
the interest rate on the above stock  
will be £ 11.125 % per annum.

## G. R. Dawes to make 25p distribution

**G. R. Dawes Holdings** (in member's voluntary liquidation) proposes, on October 7 to make a third distribution of 25p per ordinary share.

Together with two earlier distributions totalling £1.35 per share, this will bring the distributions so far made to a total of £1.60.

The distribution of 25p represents the release of the retention of 15p which, at the time of the second distribution,

A number of spheres in which diversification seemed possible have been examined by the company, and negotiations continuing with a European organisation operating a fishing fleet and other related activities.

The parent company expanded its operating revenue to £514,119 (£517,835) in 1977 but the subsidiaries' contribution to turnover was down from £911,628 to £687,575, and, as reported on May 23, group pre-tax profit slumped

TO THE HOLDERS OF  
The Long-Term Credit Bank of Japan Limited

In accordance with the provisions of the above Notes, Bankers Trust Company, as Reference Agent therefor, has established the Rate of Interest on such Notes for the semi-annual period ending December 15, 1978 as nine per cent (9%) per annum. As calculated in accordance with Clause 2(a) of such Notes, the interest due on such date, which will be payable on surrender of Coupon No. 4 of each Note (the "Coupon Amount"), amounts to United States Dollars to \$48.75.

DATED: June 13, 1978.

\_\_\_\_\_



# Investment Trust Review

## A new hand is dealt

by N. O. Taube

Senior Partner, Kitcat & Aitken

Two dates and the names of two saints (or at least the names of the men who were named after the saints) should be engraved on the hearts of every investment trust investor or manager.

The dates are 6th April 1965 and 11th April 1978 and the saints are St. James and St. Denis.

Until 6th April 1965 holders of investment trust companies' shares enjoyed privileges, or at least did not suffer disadvantages, as compared with those investing directly in the underlying securities. That day Mr. Callaghan in his first budget effectively abolished double tax relief, introduced the Corporation Tax, long term Capital Gains Tax at 30%, and the 25% surrender rule on sales of hard currency securities.

On 11th April 1978 Mr. Healey reduced the tax on capital gains paid by investment trusts to 10% from the level of 17% to which it had been previously reduced from Mr. Callaghan's original 30%, and from 31st December 1977 the 25% surrender rule was also abolished. The abolition of this particularly restrictive impost was quadruply welcome as, in Mr. Heath's immortal phrase, at a stroke it made switching of currency

securities a practical possibility once again, it revitalised and extended the market in investment currency, it directly benefited asset values and, most important of all, it radically reduced the "necessity" that is to say the theoretically advantageous but widely disastrous practice of direct borrowing of foreign currencies. Anyone who remembers borrowing Swiss francs cheaply with a view to investing in dollar denominated securities will remember that particular heffalump trap.

### Encouraging Conclusions

Perhaps we could draw further conclusions from the fact that the discovery of the bones of St. James was followed by the liberation of Spain or draw encouragement from the fact that St. Denis, after he was beheaded, picked up his head and walked away.

What is, I think, indisputable and can be proved from the figures shown in my table is that investment trusts as a whole did a good deal better between 31st December 1964 and 31st December 1977 than between 1st January 1965 and 31st December 1977. By saying better I mean not

only in absolute terms, which is indisputable, but also in relative terms.

What I have attempted to do is to pick companies of reasonable size with unchanged 31st December year ends and which have been involved in a minimum amount of merger activity. I then further concentrated on companies which had a fair proportion of their investments in international markets (which in the 1950s was certainly a hallmark of alert and intelligent management) and, taking the resulting four companies (two Scottish and two from London), constructed price and asset value year end indices. I then compared the growth of asset values with the Financial Times Ordinary Share Index (the F.T.A. All-Share Index did not exist then) and the Dow Jones Industrial Index weighted by the exchange rate and the dollar premium.

Before going any further the reservation must be expressed that effective gearing in 1962 was greater than it is today. The explanation for this is clear. First, there was a positive yield gap in the U.K. market and second there was the incidence of double tax relief. It was pos-

sible in the 1950s to invest in a variety of American securities on an effective yield basis of 8% or 9% and to look forward to a steady growth of income and capital values, while at the same time borrowing money at 5% or 6%. This policy was highly beneficial but came to an end with the abolition of double tax relief and the coincidental rise in interest rates.

Clearly the 1950s and early 1960s were golden years, nostalgically remembered by many participants in the investment trust world. Both the British and American markets had prodigious rises and, as seen in my table, in the period between 1952 and 1964 both the Dow Jones, suitably adjusted, and the Financial Times Ordinary Share Index trebled.

### Overseas Exposure

What is more, British investment trusts managed, by concentrating on the less well recognised growth stocks both in America and Britain, which in the early period were obtainable at low price/earnings multiples and on reasonable yield bases, to benefit from the subsequent recognition of the value of these stocks to a much greater extent than did investors in the leading companies represented by the Dow Jones and Financial Times indices. In addition judicious switching between American utilities, in a manner not unlike that adopted by institutional investors in the gilt-edged market today, helped to enhance both yields and capi-

tal values. Altogether it is not surprising that the average asset value of the companies I examined quintupled in the period 1952 to 1964, thus outperforming the two major indices by a compound factor of just over 4% per annum.

The more adventurous

amongst investment trust managers started to take an interest in Japan and Europe towards the latter part of this period, but the main involvement outside the traditional areas of the United States, Canada and Britain, and to a smaller extent, Australia and South Africa,

did not take place until after 1965. Currently the movement's overseas exposure averages over 40%.

By contrast the period since 1965 has been much less fruitful. The averages rose by 43% in the U.K. between December 1964 and December 1977 and by 69%, using the same form of adjustment, in the U.S. In the latter instance, all the rise was accounted for by the decline in sterling and the increase in the dollar premium. The Dow Jones average was actually marginally lower at the end of 1977 than it was 13 years earlier. There were hair-raising fluctuations between those two dates and it is a great tribute to the managers that, despite the difficulties which the Capital Gains Tax and premium surrender rule presented, the average asset value of the sample doubled, i.e. still continued to outperform the indices by a margin of just over 2% per annum as against the weighted Dow Jones Industrial and a margin of nearly 3% as against the F.T. Industrial Ordinary Index—with a reverse yield gap to contend with too.

The question now arises whether the major opportunity presented by the reduction in the tax on capital gains to 10% and the abolition of the dollar premium surrender will allow a return to the previous pattern of performance.

As far as the prices of the shares of investment trusts are concerned the general decline in discounts on asset values which took place between 1952 and the late

1960s (when quite a few of them stood at a premium to asset values) was swiftly reversed in the last few years. It would not be illogical to see a reflection of a better performance in the narrowing of discounts and their possible elimination. It is also interesting to reflect that, in the kind of circumstances ruling during much of 1977 when discounts on investment trust shares were historically high but stocks in general were at humdrum levels but tended to be in short supply, the rights-issue-cum-mass-investment type of takeover of investment trust shares could again become fashionable, as evidenced by the recently announced bid for the share capital of The Investment Trust Corporation Limited.

### Easing Oversupply

The hope of a return to the pattern of the earlier years should encourage investors back into the investment trust market. It is also possible to argue that the change in this year's budget which, from the beginning of the 1979/80 tax year, will raise the maximum Capital Gains Tax suffered by private investors on sales of investment trust shares from 13% to 20%, should lessen the present experience of investment trust shares being the first target for any private investor wishing to raise money from his list. This factor should help to reduce the persistent oversupply of stock seen in the market during the last few years.

	31.12.1952	31.12.1964	31.12.1977
<b>TRUST A Performance</b>			
—Price	100	442	889
—N.A.V.	100	438	856
(Discount) %	(24.4)	(21.9)	(21.5)
<b>TRUST B Performance</b>			
—Price	100	488	1,163
—N.A.V.	100	436	1,117
(Discount) %	(27.6)	(17.2)	(24.6)
<b>TRUST C Performance</b>			
—Price	100	644	1,300
—N.A.V.	100	590	1,354
(Discount) %	(18.2)	(10.8)	(21.5)
<b>TRUST D Performance</b>			
—Price	100	498	976
—N.A.V.	100	516	1,035
(Discount) %	(19.8)	(22.9)	(24.4)
<b>AVERAGE OF THE FOUR TRUSTS</b>			
—Price Performance	100	520	1,082
—N.A.V. Performance	100	492	1,090
(Discount) %	(22.5)	(18.2)	(23.0)
<b>F.T. Ind. Ord.</b>			
—Actual	115.9	338.8	485.4
—1952=100	100	292	419
<b>Dow Jones Industrial</b>			
—Actual	283.66	875.40	831.17
—1952=100*	100	316	594

\* Adjusted for exchange rate and premium.

## Net Asset Values

The information in the columns below is supplied by the companies named, which are members of The Association of Investment Trust Companies. The figures, which are in pence except where otherwise stated, are unaudited.

Total Assets less current liabilities (£11 million)		Company (2)	Shares or Stock (3)	Date of Valuation (4)	Annual Dividend (5)	Net Asset Value after deducting prior charges		Investment Currency Premium (see note 2) (8)	Total Assets less current liabilities (£11 million)	Company (2)	Shares or Stock (3)	Date of Valuation (4)	Annual Dividend (5)	Net Asset Value after deducting prior charges		Investment Currency Premium (see note 2) (8)
						at nominal value (6)	at market value (7)							at nominal value (6)	at market value (7)	
Pence except where £ stated (see note d)																
VALUATION MONTHLY																
167.7	167.7	VALUATION MONTHLY	Ordinary 25p	31/5/78	7.1	283.0	302.3	36.6	20.6	Philip Hill (Management) Ltd.	Ordinary 25p	31/5/78	4.07	130.9	135.7	0.8
88.2	88.2	Alliance Trust	Ordinary 25p	31/5/78	3.0	131.3	137.6	18.2	11.5	City & International Trust	Ordinary 25p	31/5/78	5.82	181.4	180.8	11.8
131.7	131.7	Anglo-American Securities Corp.	Ordinary 25p	31/5/78	4.3	198.6	202.0	23.8	29.5	General & Commercial Inv. Trust	Ordinary 25p	31/5/78	3.75	110.1	112.8	7.0
27.3	27.3	British Investment Trust	Ordinary 25p	31/5/78	3.8	107.0	107.6	0.2	5.2	General Cons. Investment Trust	Ordinary 25p	31/5/78	7.9	238.1	242.1	8.5
10.7	10.7	Capital & National Trust	Ord. & "B" Ord. 25p	31/5/78	2.8	104.7	106.7	18.0	38.2	Philip Hill Investment Trust	Ordinary 25p	31/5/78	7.9	104.9	107.2	1.8
10.4	10.4	Claverhouse Investment Trust	Ordinary 25p	31/5/78	2.3	87.2	88.8	24.7	9.6	Moorgate Investment Co.	Ordinary 25p	31/5/78	8.75	273.9	282.8	28.3
10.4	10.4	Crosshairs Trust	Ordinary 25p	31/5/78	2.3	87.2	88.8	24.7	9.6	Nineteen Twenty-Eight Inv. Trust	Ordinary 25p	31/5/78	3.0	64.3	85.0	3.0
16.3	16.3	Dunlop & London Investment Trust	Ordinary 25p	31/5/78	6.73	296.5	302.3	17.5	42.4	Industrial & Comm. Finance Cpn.	Ordinary 25p	31/5/78	2.7	78.7	78.7	0.8
45.2	45.2	Edinburgh Investment Trust	£1 Deferred	31/5/78	2.85	124.3	126.2	17.5	28.6	London Atlantic Investment Trust	Ordinary 25p	31/5/78	2.7	140.3	148.6	26.5
10.1	10.1	First Scottish American Trust	Ordinary 25p	31/5/78	2.1	103.8	110.0	10.2	48.7	North British Canadian Investment	Ordinary 25p	31/5/78	0.4	140.3	148.6	26.5
71.1	71.1	Grange Trust	Ord. Stock 25p	31/5/78	2.1	138.7	141.4	9.6	33.2	Ivory & Sims Ltd.	Ordinary 25p	31/5/78	2.2	151.0	154.9	84.0
64.3	64.3	Great Northern Investment Trust	Ordinary 25p	31/5/78	2.9	105.3	112.5	9.6	31.7	Atlantic Assets Trust	Ordinary 25p	31/5/78	1.1	130.8	130.8	16.3
		Guardian Investment Trust	Ordinary 25p	31/5/78	1.63	105.4	111.1	18.0	26.1	British Assets Trust	Ordinary 25p	31/5/78	1.1	130.8	130.8	16.3
		Investment Trust Corporation	Ordinary 25p	31/5/78	0.85	102.9	102.9	18.0	11.2	Edinburgh American Assets Trust	Ordinary 25p	31/5/78	1.1	130.8	130.8	16.3
		Investors Capital Trust	Ordinary 25p	31/5/78	3.6	137.0	140.7	33.7	42.4	Viking Resources Trust	Ordinary 25p	31/5/78	4.375	91.2	138.6	—
		Jardine Japan Investment Trust	Ordinary 25p	31/5/78	3.23	134.4	133.0	10.7	28.6	Throymorton Secured Growth Trst.	£1 Capital Loan Stock	31/5/78	—	91.2	93.0	—
		Jardine & Holyrood Trust	Ordinary 25p	31/5/78	3.4	134.4	133.0	10.7	28.6	Throymorton Trust	Ordinary 25p	31/5/78	1.05	55.0	56.1	3.0
		London & Montrose Investment Trst.	Ordinary 25p	31/5/78	1.23	104.7	106.7	18.0	38.2	Kleinwort Benson Ltd.	Ordinary 25p	31/5/78	1.05	55.0	56.1	3.0
		London & Provincial Trust	Ordinary 25p	31/5/78	3.4	134.4	133.0	10.7	28.6	British American & General Trust	Ordinary 25p	31/5/78	1.05	55.0	56.1	3.0
		Mexcellite Investment Trust	Ordinary 25p	31/5/78	3.4	134.4	133.0	10.7	28.6	Brunner Investment Trust	Ordinary 25p	31/5/78	1.05	55.0	56.1	3.0
		Do. Do.	Conv. Debt 1983	31/5/78	2.53	126.0	126.0	15.7	41.6	Charter Trust & Agency	Ordinary 25p	31/5/78	2.6	102.1	102.7	0.2
		Do. Do.	Ordinary 25p	31/5/78	3.3	132.1	133.3	19.1	4.3	English & New York Trust	Ordinary 25p	31/5/78	3.83	98.3	98.3	2.3
		North Atlantic Securities Corp.	Ordinary 25p	31/5/78	3.3	132.1	133.3	19.1	4.3	Family Investment Trust	Ordinary 25p	31/5/78	2.04	103.3	104.2	8.0
		Northern American Trust	Capital Shares	31/5/78	—	136.8	136.8	18.0	3.1	Jos Holdings	Ordinary 25p	31/5/78	2.85	98.9	100.2	11.3
		Save & Prosper Linked Invest. Trust	Ord. Stock 25p	31/5/78	2.56	133.5	137.4	12.8	52.2	London Prudential Invest. Trust	Ordinary 25p	31/5/78	2.8	173.3	170.4	22.7
		Scottish Investment Trust	Ordinary 25p	31/5/78	3.90	190.0	192.3	12.8	28.6	Lezard Bros. & Co. Ltd.	Ordinary 25p	31/5/78	2.65	125.2	127.5	16.7
		Scottish Northern Investment Trust	Ordinary 25p	31/5/78	1.8	104.7	106.7	18.0	38.2	Raeburn Investment Trust	Ordinary 25p	31/5/78	2.65	125.2	127.5	16.7
		Scottish United Investors	Ordinary 25p	31/5/78	7.38	230.5	238.3	21.5	42.3	Romney Trust	Ordinary 25p	31/5/78	3.8	156.7	160.3	18.5
		Second Alliance Trust	Ordinary 25p	31/5/78	5.3	230.5	238.3	21.5	42.3	Main Currie & Co. C.A.	Ordinary 25p	31/5/78	4.15	162.6	168.8	10.1
		Shires Investment Co.	Ordinary 25p	31/5/78	3.73	109.4	109.4	19.3	11.5	Canadian & Foreign Invest. Trust	Ordinary 25p	31/5/78	4.03	178.8	180.9	26.6
		Sterling Trust	Ordinary 25p	31/5/78	3.973	237.2	237.5	30.3	101.9	St. Andrew Trust	Ordinary 25p	31/5/78	4.1	181.4	184.8	27.8
		Technology Investment Trust	Ordinary 25p	31/5/78	3.32	123.4	125.5	18.6	26.2	Scottish Eastern Investment Co.	Ordinary 25p	31/5/78	6.1	242.3	262.2	34.0
		United British Securities Trust	Ordinary 25p	31/5/78	3.32	123.4	125.5	18.6	26.2	Scottish Ontario Investment Co.	Ordinary 25p	31/5/78	6.1	242.3	262.2	34.0
		United States & General Trust	Ord. Stock 25p	31/5/78	25.00	1135.70	1173.20	37.3	37.3	Securities Trust of Scotland	Ordinary 25p	31/5/78	—	—	—	—
		United States Debenture Corporation	Conv. Loan 1983	31/5/78	—	—	—	—	—	Murray Johnstone Ltd.	Ord. & "B" Ord. 25p	31/5/78	1.8	108.8	108.8	18.8
		Do. Do.	Ord. Stock 25p	31/5/78	3.3	151.4	153.9	17.6	34.4	Caledonian Trust	Ord. & "B" Ord. 25p	31/5/78	1.875	182.9	185.5	18.2
		Beillie Gifford & Co.	Ordinary 25p	31/5/78	4.8	270.2	288.0	35.7	37.7	Clydesdale Investment Trust	Ord. & "B" Ord. 25p	31/5/78	1.875	182.9	185.5	18.2
		Scottish Mortgage & Trust	Ordinary 25p	31/5/78	4.8	270.2	288.0	35.7	37.7	Glendevon Investment Trust	Ord. & "B" Ord. 25p	31/5/78	1.875	182.9	185.5	18.2
		Monks Investment Trust	Ordinary 25p	31/5/78	4.8	270.2	288.0	35.7	37.7	Glenmurray Investment Trust	Ord. & "B" Ord. 25p	31/5/78	1.2	83.4	83.4	22.0
		Windsorbottom Trust	Ordinary 25p	31/5/78	4.8	270.2	288.0	35.7	37.7	Scottish & Continental Investment	Ordinary 25p	31/5/78	2.2	127.8	132.8	21.0
		Baring Bros. & Co. Ltd.	Ordinary 25p	24/5/78	1.325	88.7	72.3	5.7	16.2	Scottish Western Investment	Ord. & "B" Ord. 25p	31/5/78	1.78	110.9	120.5	21.0
		Outwich Investment Trust	Ordinary 25p	24/5/78	5.03	188.8	190.3	18.3	22.0	Second Great Northern Invest. Trst.	Ord. & "B" Ord. 25p	31/5/78	4.03	188.5	195.0	22.8
		Tribune Investment Trust	Ord. Stock 25p	31/5/78	5.03	188.8	190.3	18.3	22.0	Ashdown Investment Trust	Ordinary 25p	31/5/78	4.03	188.5	195.0	22.8
		East of Scotland Invest. Managers	Ord. Stock 25p	31/5/78	1.35	82.3	82.3	5.9	7.3	Schroder Waggs Group	Conv. Loan 1983/83	31/5/78	4.73	181.90	186.50	18.00
		Edinburgh Fund Managers Ltd.	Ord. & "B" Ord. 25p	31/5/78	20.13	221.3	221.3	49.4	7.3	Do. Do.	Ordinary 25p	31/5/78	2.5	125.1	125.1	21.7
		American Trust	Ordinary 25p	31/5/78	5.0	143.2	143.7	9.7	11.3	Australian & International Trust	Ordinary 25p	31/5/78	5.17	137.0	144.00	25.0
		Crescent Japan Investment Trust	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Broadstone Investment Trust	Ordinary 25p	31/5/78	5.17	137.0	144.00	25.0
		Electra Hotel Group	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Do. Do.	Conv. Loan 1983/83	31/5/78	5.17	137.0	144.00	25.0
		Electra Investment Trust	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Continental & Industrial Trust	Ordinary 25p	31/5/78	5.17	137.0	144.00	25.0
		Globe Investment Trust	Conv. Loan 1987/91	31/5/78	4.1	109.4	109.4	19.3	11.3	Trans-Oceanic Trust	Ordinary 25p	31/5/78	5.17	137.0	144.00	25.0
		Do. Do.	Conv. Loan 1985/90	31/5/78	4.1	109.4	109.4	19.3	11.3	Do. Do.	Conv. Loan 1988/38	31/5/78	4.40	145.2	148.5	20.0
		Do. Do.	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Westwood Investment Trust	Ordinary 25p	31/5/78	4.40	145.2	148.5	20.0
		Do. Do.	Conv. Loan 1985/90	31/5/78	4.1	109.4	109.4	19.3	11.3	Do. Do.	Conv. Loan 1988/38	31/5/78	4.40	145.2	148.5	20.0
		Temple Bar Investment Trust	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Stewart Fund Managers Ltd.	Ordinary 25p	31/5/78	2.5	114.1	115.2	9.3
		Do. Do.	Conv. Loan 1987/91	31/5/78	4.1	109.4	109.4	19.3	11.3	Scottish American Investment Co.	Ordinary 25p	31/5/78	1.8	34.7	34.7	4.3
		Do. Do.	Ordinary 25p	31/5/78	4.1	109.4	109.4	19.3	11.3	Scottish European Investment Co.	Ordinary 25p	31/5/78	1.8	34.7	34.7	4.3
		F. & C. Group	Ordinary 25p	31/5/78	3.0	135.3	130.10	116.00	107.3	Touche Remann & Co.	Ordinary 25p	31/5/78	4.0	85.8	86.3	5.8
		Alliance Investment Trust	Deferred 25p	31/5/78	5.00	112.80	69.7	14.0	32.0	Atlas Electric & General Trust	Ordinary 25p	31/5/78	2.55	75.7	80.4	5.8
		Cardinal Investment Trust	Conv. Loan 1985/87	31/5/78	0.55	89.7	235.8	33.9	32.4	Bankers' Investment Trust	Ordinary 25p	31/5/78	2.5	75.7	80.4	5.8
		Do. Do.	Ordinary 25p	31/5/78	0.55	89.7	235.8	33.9	32.4	Cedar Investment Trust	Ordinary 25p	31/5/78	2.4	75.7	80.4	5.8
		F. & C. Eurotrust Invest. Trust	Ordinary 25p	31/5/78	2.7	146.8	151.4	13.0	41.3	City of London Brewery	Deferred 25p	31/5/78	2.4	142.3	167.8	19.2
		Foreign & Colonial Invest. Trust	Ordinary 25p	31/5/78	2.7	146.8	151.4	13.0	41.3	Continental Union Trust	Ordinary 25p	31/5/78	1.9	83.3	97.5	8.1
		General Investors & Trustees	Ordinary 25p	31/5/78	2.7	146.8	151.4	13.0	41.3	Continental Union Trust	Ordinary 25p	31/5/78	1.9	83.3	97.5	8.1
		James Finlay Investment Mgmt. Ltd.	Ordinary 25p	31/5/78	2.7	146.8	151.4	13.0	41.3	C.L.R.P. Investment Trust	Ordinary 25p	31/5/78	1.75	72.3	107.0	7.3
		Provincial Cities Trust	Ordinary 25p	31/5/78	2.7	146.8	151.4	13.0	41.3	Industrial & General Trust	Ordinary 25p	31/5/78	2.82	136.0	161.5	14.5
		Gartmore Investment Ltd.	Income 30p	31/5/78	5.3	101.5	101.8	5.9	46.7	International Investment Trust	Ordinary 25p	31/5/78	3.7	192.3	198.3	11.0
		Attitude	Capital 30p	31/5/78	0.415	288.8	64.1	3.7	36.7	Sphere Investment Trust	Ordinary 25p	31/5/78	3.7	192.3	198.3	11.0
		Anglo-Scottish Investment Trust	Ord. & "B" Ord. 25p	31/5/78	2.45	85.3	89.0	6.4	36.2	Trustees Corporation	Ordinary 25p	31/5/78	3.4	144.4	148.6	10.0
		English & Scottish Investors	Ordinary 25p	31/5/78	0.5	90.9	95.3	13.1	14.2	Trust Union	Ordinary 25p	31/5/78	3.4	144.4	148.6	10.0
		Group Investors	Ordinary 25p	31/5/78	0.5	90.9	95.3	13.1	14.2	Williams & Glyn's Bank Ltd.	Ordinary 10p	31/5/78	1.3	49.3	60.5	6.4
		London & Gartmore Invest. Trust	Ord. & "B" Ord. 25p	31/5/78	2.4	85.3	89.0	6.4	36.2	Suezwell European Invest. Trust	Ordinary 10p	31/5/78	0.73	48.8	56.3	10.1
		London & Lennox Invest. Trust	Ordinary 25p	31/5/78	2.4	85.3	89.0	6.4	36.2	Atlanta Baltimore & Chicago	Ordinary 10p	31/5/78	0.73	48.8	56.3	10.1
		London & Lombard Invest. Trust	Ordinary 25p	31/5/78	2.4	85.3	89.0	6.4	36.2	West Coast & Texas Regional	Ordinary 10p	31/5/78	0.73	48.8	56.3	10.1
		London & Stratclyth Invest. Trust	Ordinary 25p	31/5/78	2.4	85.3	89.0	6.4	36.2	VALUATION THREE-MONTHLY	Ordinary 25p					



## INTERNATIONAL FINANCIAL AND COMPANY NEWS

## NORTH AMERICAN NEWS

## Zombanakis quits First Boston

By Mary Campbell and Nicholas Colchester

Mr. Minos Zombanakis has resigned from his position as head of the international operations of First Boston, the U.S. investment bank. Following his resignation, which takes effect from June 30, he will become chairman of INA International Holdings and chairman and chief executive of Blyth Eastman Dillon International.

Mr. Bruce Schaefer, a vice president of INA, the major U.S. insurance company, said yesterday that the appointment of Mr. Zombanakis was "a milestone in the development of our international investment banking operation." Blyth Eastman Dillon, which is currently 60 per cent owned by INA, would increase the capital of its London-based international investment banking operation, he added.

No replacement has yet been decided for Mr. Zombanakis in his position as chairman of First Boston International. The running of First Boston (Europe) will continue in the hands of Mr. Michael Hamilton, who has been in day-to-day control for some time while Mr. Jack Hennessy, who works in the New York head office of First Boston, will take overall responsibility for international operations.

As a result of the changes, more attention will be paid by First Boston internationally to project and to the mergers and acquisitions business the company said yesterday. The international operations of First Boston contributed some 15-20 per cent of the revenues of the First Boston group, he added.

In the first quarter of this year, First Boston Corporation recorded a loss of \$885,094, following profits of \$3.3bn in 1977 and a record \$18m in 1976. It is understood that, helped by the upturn in Wall Street and some notable business in the mergers and acquisitions field in the U.S., First Boston Corporation has been operating profitably since then.

"My move has been motivated by the recognition that INA and Blyth Eastman Dillon together possess the elements to emerge internationally into a leading financial institution which will provide universal financial services for clients, including corporations, governments and international entities," Mr. Zombanakis commented yesterday.

## Northwest Airlines pilots strike enters eighth week

By JOHN WYLES

IN THE midst of a traffic boom which augurs well for U.S. airline profits, one of the industry's most successful companies, Northwest Airlines, remains grounded by a pilots' strike which moves into its eighth week on Sunday.

The strike is a further reflection of the extremely tenuous relationship between the airline and its pilots, who have staged three similar stoppages since 1971. Both sides to the dispute are being subsidised by their counterparts within the industry. Under a mutual aid pact, the airline is receiving more than \$1.2bn a day from other airlines, while the pilots are receiving substantial financial help from colleagues elsewhere.

Perhaps as a result, Northwest has had no direct contact with its pilots since the middle of May, and despite Federal mediation, there are no signs of an early settlement. Northwest, which has

reported profits consistently for the past 26 years, is a byword within the industry for its tight control of costs and successful developments of a route structure more hours than on any other trunk airline. The company has refused to reduce the maximum workday from 14 to 13½ hours, and claims that the maximum 75 hours worked by its pilots each month is not excessive. It insists that before further negotiations can make any headway, the pilots must drop demands for more generous free transport for themselves and their families and for an alleged "featherbedding" rule which would mean the employment of more pilots on long haul routes.

The dispute graphically illustrates the protracted bargaining process which is a feature of airline industrial relations. Preliminary discussions started in the Spring of 1977—and under National Railway Labour Act procedures the dispute has been through various stages, including 30-day cooling off periods before the strike began. The airline has turned down proposals for binding arbitration, and has shown no inclination to follow some of its competitors in agreeing an expedited bargaining process with the union.

The stoppage has had a dramatic impact on United Airlines' traffic. Its revenue passenger miles rose 24.8 per cent last month compared with May of last year. In the same month, all U.S. domestic and international airline traffic leaped 18.8 per cent, reflecting the extraordinary increase in passenger demand which has been one of the notable features of this year.

Traders in Husky shares remained halted in Canada yesterday, pending a further statement. Stock market sources in Calgary took the view that Petro-Canada would now find itself alone in the bid to acquire the company. With Alberta Gas Trunk Line and Pan Canadian Petroleum, who have both indicated interest in Husky in recent days, withdrawing from the field.

Later, Occidental Petroleum increased its offer for a minimum of 30 per cent of the Husky Oil shares. The value of the new package, it said in Los Angeles, will be increased by 5 per cent from the original U.S.\$44.70, while in other respects the bid remains the same. This would bring the per share value of the package of Occidental Preferred shares to around U.S.\$48.

## Petro-Can lifts bid for Husky

By Robert Gibbons

MONTREAL, June 15.

THE CANADIAN National Oil company Petro-Canada (Petro-Can) has come back with an improved offer for all the shares of U.S. controlled Husky Oil of Calgary. Petro-Can now offers C\$52 per share for all 11m Husky shares outstanding, worth around C\$550m (U.S.\$491m) against its previous offer of C\$44.70 a share.

The previous offer was rejected by Husky management and a rival bid by Occidental Petroleum Corporation of Los Angeles, a share exchange worth U.S.\$44.70 or U.S.\$49.17m overall, was accepted. Petro-Can says all necessary documentation for its new offer is being prepared and the circular will be mailed to Husky shareholders after Petro-Can complies with regulatory rules. There was no immediate reaction from the Occidental side.

Trading in Husky shares remained halted in Canada yesterday, pending a further statement. Stock market sources in Calgary took the view that Petro-Can would now find itself alone in the bid to acquire the company. With Alberta Gas Trunk Line and Pan Canadian Petroleum, who have both indicated interest in Husky in recent days, withdrawing from the field.

## Atlantic City casino suit

NEW YORK, June 15.

THE Atlantic City investment group, Regency Hotel Corporation, claims that it paid almost \$1.5m in security deposits to the Howard Johnson Regency Hotel in the city from its owner, Jemco Company. It was announced yesterday that one of the largest gambling concerns in the U.S., Caesar's World, which operates the Caesar's Palace casino in Las Vegas, had taken a long term lease on the Regency Hotel in using Jemco for reinstatement of its lease. A New Jersey court last week denied a motion for a preliminary injunction seeking to block the execution of the lease with Caesar's.

The investment group also claims that it spent more than \$800,000 in planning a casino project for the hotel. When it encountered problems in raising all the financing for the deal, Jemco terminated the lease and ordered the group off the hotel premises, it says.

## Third quarter rise at Dana

NEW YORK, June 15.

NET income of the U.S. automotive components manufacturer Dana Corporation for the third quarter ended May 31 rose from \$30.8m or \$1.03 a share to \$39m or \$1.23 a share. Sales rose from \$497m to \$613m. For the period, net income increased from \$78.8m or \$2.65 a share to \$98.3m or \$3.09 a share. Sales for the period were \$1.68bn, against \$1.32bn.

The quarterly dividend has been increased from 22 cents a share to 33 cents, payable on September 15 to shareholders of record on August 29.

Meanwhile, American Medical International's net income for the third quarter ended May 31 moved ahead from \$3.5m or 56 cents a share to \$5m or 74 cents a share, on sales higher at \$109.8m against \$90m. This result lifted nine months net income from \$8.5m or \$1.52 a share to \$13.6m or \$2.04 a share. Sales for the period advanced from \$253.2m to \$310.7m.

Scott Foresman and Co., the textbook concern, reported an increase in per share earnings for the year ended April 30, from \$3.01 to \$3.39, while the linen, chemicals and lighting company National Service Industries reported a modest increase in earnings for the third quarter to May 31, with earnings per share up from 50 cents to 82 cents.

## EUROBONDS Baker issue increased

By Our Financial Staff

IN another dull day in the Euro-bond market, the main development was the pricing of the Baker convertible.

It was increased from the \$30m originally scheduled to \$40m, while the conversion premium was set rather higher than in originally indicated due to very large subscriptions.

The stock market quotation for the company has reached \$29 (it was \$28½ when the issue was originally announced) and the conversion price was set at \$34 for a conversion premium of 17.34 per cent. When the issue was originally announced it had been indicated that between 10 and 15 per cent.

## Agnelli family in \$80m. deal

By PAUL BETTS

THE AGNELLI family financial holding company, IFI, has successfully taken control of Moog Automotive of the U.S. in a deal worth \$80m.

IFI, which has made the purchase through its subsidiary IFI-International, owns the single biggest holding in the Turin-based Fiat company, Italy's largest private company.

The financial holding company said in Turin today that the takeover of one of the leading U.S. manufacturers and suppliers of spare parts for steering and suspension systems involved a direct IFI investment of \$37.5m (of which some \$20.5m was in cash) plus a bank loan and note issue guaranteed by IFI to cover the balance of the purchase price.

The company described the deal as a "purely financial investment" and said it was in no way connected with the activities of the Fiat group. John Wyles writes from New York: Moog Automotive is a private family company

founded in 1919 by the father and uncle of the present chairman, Mr. Hubert C. Moog. The company employs about 1,400 people in North America, the bulk of them at its St. Louis plant. It has a small assembly facility in Toronto and a wire manufacturing subsidiary at Mayville, Missouri.

The company's main products are replacement parts for vehicle front suspensions and it supplies wheel hubs, mass merchandisers and rubber companies.

## ENI expects to spend over \$1.8bn during current year

By OUR OWN CORRESPONDENT

Ente Nazionale Idrocarburi, returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also plans to double its fixed assets, now amounting to more than L10,000bn, by 1982. L1,550bn (just over \$1.8bn) this year, Sig. Sette, the chairman of the oil group, told a special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

ENI also proposes to invest some L200bn in its chemical activities in 1978 concentrated in the possible terms, secure fresh funds and new technologies on the world market, and expand its export performance.

The ENI chairman has just returned from a visit to the Soviet Union, together with the Italian minister of state participation and other leading state sector managers to promote the special economic parliamentary commission to-day.

## Hardee's files suit against IC

By OUR FINANCIAL STAFF

HARDEE'S Food Systems has filed suit in the U.S. District Court for the Eastern District of North Carolina seeking an injunction against IC Industries, its subsidiaries Centigon and Iconic, and IC's proposed public relations agency Georgeson and Co.

IC Industries, a railroad holding company with ambitions to diversify, recently launched a \$389m merger bid for Pet In-

corporated, a diversified food processor. In March, Pet had agreed to acquire Hardee's for just over \$94m. IC has said that its approach to Pet is conditional on this merger being abandoned.

The day following the unsolicited approach from IC, Pet and Hardee's filed proxy material with the SEC concerning their merger plans. IC made it clear that it intends to vote any shares it acquires in Pet

against the merger proposal with Hardee's.

Earlier this week, Pet filed suit against IC alleging violations of Delaware corporate law relating to required notice of tenders. Today's suit alleges violation of proxy regulations and unlawful interference with the merger contract between Pet and Hardee's, and seeks an injunction to prevent such interference.

## Kaiser Aluminium sees higher profits

NEW YORK, June 15.

KAISER ALUMINUM and Chemical Corporation expects continued strong aluminum demand for the balance of the year, higher overall profits for 1978, and sees further price increases on fabricated products before the year-end, according to Mr. Cornell C. Maier, the president.

Mr. Maier said the company will have higher 1978 second quarter aluminum shipments and that year shipments will exceed the 6.5m tons of 1978. As a result, second quarter earnings should exceed the \$3.01 a share earned in 1977 and year earnings should be more than \$6 a

share, against \$5.53 for 1977. Kaiser, the third largest U.S. aluminum producer, has already a 1978 first quarter net of \$1.30 a share, compared with \$1.15 in 1977.

Mr. William Hobbs, vice-president and treasurer, said that based on April and May figures, Kaiser would probably record a slight currency translation gain compared with a loss of \$6.1m, or 31 cents a share in the 1978 first quarter.

Mr. Maier believed there would be additional price increases on most fabricated product lines before the year-end. Although he would not estimate the size, he did say the increases would

probably be smaller than those made earlier this year.

Earlier this week the company said it would raise prices on flat rolled automotive bumper stock by 4 to 6 cents a pound and prices on auto body stock by 12 to 13 cents, effective July 1.

The company also raised its aluminum ingot price by 4 cents a pound to 87 cents, effective June 1. Kaiser's other competitors, however, have not raised their ingot prices.

Mr. Maier said he believes Kaiser's price increase is justified and he is willing to hold ingot prices at that level "as long as the market stays strong."

## Nationale-Nederlanden



## 1977 Highlights of the year: Increased profitability and further expansion

## The Group's 1977 Results and Dividend

- Net profit increased by 15% to DFIs 205 million
- Net profit per share DFIs 16.53 (1976: DFIs 14.36)
- Dividend per share DFIs 4.80 (1976: DFIs 4.20)

Expansion. Broadening of the base in the U.S. life insurance market through acquisition of 87% of the shares of Security Life & Accident Company, Denver, Colorado; increase of interest in U.S. non-life insurance company Peerless to more than 80%; further expansion in Belgium; new offices opened in Spain, Saudi Arabia, United Arab Emirates and Oman.

REVENUE	1977 (in £'000,000)	1977 (in DFIs '000,000)	1976 (in DFIs '000,000)
Premium income: life	455	1,984	1,828
non-life	394	1,720	1,546
professional reinsurance	99	430	350
Income from investments and other activities	285	1,243	1,085
	1,233	5,377	4,809
Gross Profit	184	586	502
Profit participation life policyholders	67	292	252
Taxation & minorities	20	89	71
Net Profit	47	205	179
Exceptional expenditure	1	4	5
Exceptional revenue	1	5	—
Available for appropriation	47	206	174
Dividend	14	60	52
Retained	33	146	122
Total assets	4,538	19,783	17,171
Insurance funds	3,430	14,957	13,134
Net assets	398	1,735	1,509

In the United Kingdom:

The Orion Insurance Company Limited reports:

Premium income for the year 1977 totalled £26.5 million and investment income increased to £4.4 million. At the end of the year, Shareholders' Surplus was £15.7 million.

The Life Association of Scotland Limited

Doubled its premium income over the past three years. 1977 was another record year for new business, total new premiums (single plus annuals) being 32% ahead of 1976. Long-term funds increased during 1977 by over £13 million to £82 million. Total premium income grew by 27% to £14.5 million and investment income by 26% to £7.8 million. The overall yield on the funds increased from 9.8% to 10.7%.

Merchant Investors Assurance Company Limited

During its first full year as a member of the Nationale-Nederlanden Group, the Company expanded its unit-linked life and pensions business rapidly. Premium income in 1977 at £12.6 million showed an increase of 176% over the previous year. New sales of regular premiums increased by 40% and new single premiums by 283%. New branches were opened to give the Company full coverage throughout the U.K. and a completely new range of unit-linked life and pensions contracts was introduced.

Nationale-Nederlanden operates on an international scale with branches or associated companies in the Netherlands, the United Kingdom, the Republic of Ireland, Belgium, Norway, Spain, Canada, the United States of America, Surinam, the Netherlands Antilles, South Africa, Australia, Singapore, Malaysia, Indonesia, the Philippines, and through general agencies in Denmark, Saudi Arabia, the United Arab Emirates, Oman and in other countries.

Another major feature was a very sharp rise in the prices of Japanese convertibles in the D-Mark sector stemming largely from the upsurge in the yen against the D-Mark. Price rises of between 3 and 4 points were recorded, dealers said.

Copies of the Annual Report in English can be obtained from The Secretary, The Orion Insurance Company Ltd., 70-72 King William Street, London EC4N 7BT. The Secretary, The Life Association of Scotland Limited, 10 George Street, Edinburgh EH2 2YH. The Secretary, Merchant Investors Assurance Company Limited, Grosvenor House, 125 High Street, Croydon CR9 1LP and the Public Relations Department, Nationale-Nederlanden, 15 Prinses Beatrixlaan, The Hague, the Netherlands.

U.S. \$15,000,000

## The Mitsui Bank Ltd.

Floating Rate Certificates of Deposit 1980



In accordance with the provisions of the Certificate of Deposit notice is hereby given that for the six month interest period from 16 June, 1978, to 18 December, 1978 the Certificate will carry an interest rate of 9-0% per annum.

Agent Bank  
The Chase Manhattan Bank, N.A.,  
London



## INTERNATIONAL FINANCIAL AND COMPANY NEWS

## Roussel-Uclaf sees further growth in sales and profit

BY DAVID CURRY

ROUSSEL-UCRAF, the pharmaceuticals, veterinary and perfumes group, in which Hoechst of Germany has a majority shareholding, reveals consolidated 1977 results which show a sharp advance in profits, further progress in penetrating overseas markets, and the effect of the continued policy of diversification to reduce dependence on its basic pharmaceutical activities. Further profits growth is expected this year.

As with practically every other large French group with overseas interests the bulk of the 1977 turnover came from exports and activities outside France where economic austerity, including price controls, limited growth in sales last year to 2.8 per cent. In contrast, overseas turnover rose by 11.2 per cent.

Overall, sales reached FF 3,524m representing a 7.3 per cent increase on a comparable basis growth extends to 11.4 per cent.

Gross operating profit was 22 per cent higher at FF 600m. Consolidated earnings before profit sharing and extraordinary gains were FF 63.3m representing a 64 per cent increase, and at the net level of FF 78.2m of 1977 compared with FF 70.1m of 1976. Two totals benefiting from the company's sales network, FF 28.6m of extraordinary gains and FF 2.8m of extraordinary gains.

This year the company expects sales to increase by 12 per cent

on a broadly similar rise in sales.

M. Henri Monod, managing director, emphasised last year's increase in research and development spending of nearly 14 per cent to FF 274m and the effect of the group's aggressive investment policy in the shape of amortisation, up 11.7 per cent to FF 113m.

He also stressed the continued diversification of the group noting that the basic pharmaceutical activity which had accounted for 53 per cent of sales in 1973 had shrunk to 46

The newly formed Renault de Mexico will invest 1.6bn pesos (\$72m) over the next five years. The money will be spent on expanding production at the Sahagun plant and on developing the company's sales network. Renault owns 40 per cent of the Mexican company.

per cent although still accounting for some two thirds of research costs.

Roussel-Uclaf comprises several related activities linked with its medical products: a division representing its diversification in the health sector including medical cosmetics, dietary products, and dressings. This group of activities scored a 27.6 per cent gain in turnover

PARIS, June 15.

last year to reach FF 110m. Five chemical products in bulk (575m) and the animal and plant health division (698m) each marked a 10.6 per cent advance. The sales of the five chemicals division however of which more than three-quarters are overseas, were depressed by the decline of the dollar relative to the franc.

Finally, Roussel-Uclaf's perfumes division, Rochas, acquired in 1976, achieved a 62 per cent increase in sales last year to FF 236.3m. More than 80 per cent of these sales were overseas.

One of the general lines of policy is to maintain the research and development effort at around the equivalent of 1976 level of turnover. The 1980 budget will contain a FF 400m-plus research commitment — a 50 per cent increase in three years.

The group debt equity ratio at the end of the year is 23 per cent leaving room for external financing. The company plans to finance 50 per cent of capital needs up to 1980 out of cash flow and raise the rest roughly equally in long- and short-term borrowing.

By 1980 the group is aiming at a FF500m turnover, leaning particularly on the agricultural and perfume sectors for accelerated expansion. The group also hopes to go into the 1980s with two-thirds of its sales outside France.

## Suntory boosts earnings by 11%

By Kenneth Gooding

SUNTORY, Japan's major whisky producer and probably 5th-largest drinks business in the world, saw profits after tax increase by 11.5 per cent from ¥9,540 to ¥10,610m (\$47.3m) in the year to March 31.

Profits rose from ¥4,171.33m to ¥4,855.89m (\$2.2bn) and at the taxable level profits were ¥3,278.8m against ¥2,877.8m.

The group expects expansion of the whisky market in Japan to slow from 13-14 per cent to 10 per cent this year following a 24 per cent increase in the liquor tax from May 1.

Imported whiskies have not been hit so heavily by the changes and this might improve sales this year, said Mr. Keizo Saji, president of the family-controlled group. Suntory is the Japanese agent for Healy, the Distillers Company brand, which last year improved its market share in a generally stable market.

The economic recession had caused a cut-back in entertaining and gift-giving last year and this was a major factor in the lack of buoyancy in the imported Scotch market in Japan last year, Mr. Saji explained.

Suntory, which wants to build up its share of the Japanese beer market from the current 6.3 per cent to 10 per cent, has acquired a site for its third brewery. By the time this is ready in 1981 about \$21m will have been spent.

Other diversifications are going well. Although it entered the soft drink market only five years ago, volume of sales, at 20m cases, is the same as beer.

In the fast-food business, Suntory's "First Kitchen" hamburger chain in Tokyo now numbers five wholly owned shops and by the end of the financial year this will have doubled.

Trading group sees advance

By Wong Sulong

KUALA LUMPUR, June 15.

AFTER THREE years of recession, the Malaysian-based trading and travel group, sees an improved performance ahead.

The chairman, Mr. D. M. Row, says in his annual report that the group's results for the first four months of the current year are "very encouraging" and comparable with last year, and he looks forward to a progressive improvement in profitability as a result of the regrouping and consolidation of the group's structure.

Pre-tax profits last year were 6 per cent higher, at 7.35m ringgits (U.S.\$3m), on a turnover of 402m ringgits (U.S.\$167m). However, a substantially lower level of taxation, and an extraordinary gain of 1.54m ringgits from the sale of one of its Hong Kong subsidiaries, W. R. Loxley, enabled the group to maintain its 15 per cent dividend rate, as well as to transfer 4m ringgits to reserves.

Sun Hung Kai looks overseas

By Anthony Rowley

HONG KONG, June 15.

SUN HUNG KAI Securities, one of the leading stockbrokers and investment advisers here, plans to internationalise its activities through the projected link-up with Compagnie Financière de Paris et des Pays-Bas (Paribas) of Paris.

This is stated by Sun Hung Kai chairman and managing director, Mr. Fung King Hey in a circular to shareholders outlining the reasons for the SEKS board's unanimous recommendation of Paribas' offer to acquire 25 per cent of the Hong Kong company.

Shareholders will be asked to approve the link-up at an extraordinary general meeting to be held here in mid-July.

Paribas recently bought around 8.4m SEKS shares in the stockmarket at HK\$1.75 each, and the figure has since risen to \$2.75.

However, the Greeks point out that even during periods when disturbed conditions such as the Cyprus war scare of 1974 had led to rapid shifts from domestic deposits into currency, no net withdrawal of foreign deposits had occurred. Most of these deposits have been withdrawn in drachmas, meaning that their flight abroad is unlikely.

The Bank of Greece records Greece's foreign debt service ratio in 1977 at 9.5, a not unusual ratio for a country in Greece's position.

The placing memorandum, prepared on the basis of Bank of Greece statistics, gives Greece's medium- and long-term external debt at \$4,350m on December 31, 1977. This comprises private debt of \$1,340m, public debt of \$2,450m and suppliers' credits of \$560m.

The suppliers' credits, which cannot be divided between public and private owing to the method in which the statistics are collected, are of over one-year's duration. Greece also has suppliers' credits of \$771.8m of less than one year at that date.

The official figures may exclude some loans for the purchase of military equipment. Last year Greece paid \$520m for such equipment, some of this for cash purchases and the rest to meet earlier commitments.

The figure also includes direct investments and, more unusually, short-term capital flows in the form of deposits made by Greeks working and living abroad. At the end of last year these totalled \$2,450m, and the figure has since risen to \$2,750m.

However, the Greeks point out that even during periods when disturbed conditions such as the Cyprus war scare of 1974 had led to rapid shifts from domestic deposits into currency, no net withdrawal of foreign deposits had occurred. Most of these deposits have been withdrawn in drachmas, meaning that their flight abroad is unlikely.

The Bank of Greece records Greece's foreign debt service ratio in 1977 at 9.5, a not unusual ratio for a country in Greece's position.

The placing memorandum, prepared on the basis of Bank of Greece statistics, gives Greece's medium- and long-term external debt at \$4,350m on December 31, 1977. This comprises private debt of \$1,340m, public debt of \$2,450m and suppliers' credits of \$560m.

The suppliers' credits, which cannot be divided between public and private owing to the method in which the statistics are collected, are of over one-year's duration. Greece also has suppliers' credits of \$771.8m of less than one year at that date.

The official figures may exclude some loans for the purchase of military equipment. Last year Greece paid \$520m for such equipment, some of this for cash purchases and the rest to meet earlier commitments.

The figure also includes direct investments and, more unusually, short-term capital flows in the form of deposits made by Greeks working and living abroad. At the end of last year these totalled \$2,450m, and the figure has since risen to \$2,750m.

However, the Greeks point out that even during periods when disturbed conditions such as the Cyprus war scare of 1974 had led to rapid shifts from domestic deposits into currency, no net withdrawal of foreign deposits had occurred. Most of these deposits have been withdrawn in drachmas, meaning that their flight abroad is unlikely.

## SOUTH AFRICAN TAKEOVERS

## The securities rand route

BY RICHARD ROLFE

SOUTH AFRICA's two-tier currency system, and the continuing gap between the official rand and the rate at which securities rand can be bought, have tempted overseas investors to buy South African assets at a discount and at the same time to achieve a high income return in freely remittable rands, subject to non-resident shareholders tax of 15 per cent.

The size of the securities rand discount also means that the offshore purchaser can bid an attractive price to local interests listed construction subsidiary, Ovco, to foreign interests and subsequently bought back the operating divisions, releasing R1.5m in cash. In another, a Netherlands holding company, Netherlands, holding company associated with the entrepreneur who sold control of Morgan Grampian bought a

The securities rand market in South Africa is being used for overseas takeover bids. The amounts involved recently have been small, but larger deals may follow. The most striking of the recent deals has been the purchase by Alexander Howden, of the UK, the insurance broker with interests in banking and shipping, of the "shell" company, Wellworths Stores

while still acquiring assets on a locally-quoted printing group, Hortors. Last week, a Panama-based company bought control of Empress, a listed distributor of sewing and knitting machines. But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

Howden of control of the quoted company, Wellworths Stores. Wellworths has converted itself over a period into little more than a cash shell with residual interests in the distribution of textile piece goods. In the process, net worth built up to 134c in the last balance sheet.

The shares were quoted at 20c before suspension two weeks ago, but were hardly ever traded — with only 8,000 changing hands this year. Howden has acquired 60 per cent of the company from the controlling shareholders for 95c and is extending the same price to the outside shareholders, but Wellworths now stands at 115c. It has mirrored the performance of the local short-term insurer, Marine and Trade, in which Howden has also acquired a stake. Wellworths—the name of which is to be changed to Alexander Howden Group South Africa—will acquire the existing Howden interests in South Africa and provide a base for further acquisitions in the country.

But the most striking deal, again last week, has been the Overseas Investments sold its R11m purchase by Alexander

## Sharp rise at Philipp Holzmann

FRANKFURT, June 15.

PHILIPP HOLZMANN, one of West Germany's two largest construction concerns, said net profits rose sharply to DM 18.8m (\$7.2m) in 1977 from DM 12.1m in 1976. In its annual report, Holzmann said parent company turnover climbed to DM1.81bn from DM1.15bn.

Holzmann's world group net profits were up nearly sixfold in 1977 to DM 18.8m from DM 3.12m in 1976. Foreign turnover rose to DM 2.56bn in 1977 from DM 1.65bn in 1976, the company said.

As previously announced, new foreign orders totalled DM 1.2bn in 1977, after more than doubling to DM 585m in the previous year. The company attributed the decline in foreign orders to weaker demand from oil-producing states, due largely to currency considerations.

Despite the appreciation of the Deutsche Mark, Holzmann also said it was confident of positive foreign results in 1978.

Philipp Holzmann's supervisory board has already recommended to stockholders an unchanged dividend of DM 7 per DM 50 shares. Domestic shareholders will receive a higher payout due to tax credits.

APD

## Creditanstalt lifts stake in Austria's biggest store

BY PAUL LENDVAY

VIENNA, June 15.

MAJOR CHANGES, involving Austrian, Swiss and German banks, have taken place with regard to the ownership of Gerntgross, Austria's single largest store with an annual turnover of Sch 3.1bn (about \$207m). General Shopping, a Luxembourg-based holding company, has sold its 50 per cent holding in Gerntgross for an undisclosed sum to the Creditanstalt Bankverein of Vienna and Jelmoli, a Swiss store.

As a result of the complicated transactions to be completed next week, Creditanstalt will increase its interest in Gerntgross from 25 per cent to 37.5 per cent. At the same time, the Swiss store, Jelmoli, will increase its stake from 25 per cent to 37.5 per cent, and will be acquired by Jelmoli of Zurich.

Both Jelmoli and General Shopping were, until recently, controlled by SKA (Schweizerische Kreditanstalt). However, SKA sold its holding in Jelmoli to the Union Trading Company, which is in turn controlled by the Basler Handelsgesellschaft. Jelmoli had last year a turnover of Sch 7bn, while Union Trading Company reported a worldwide sales total of \$100m.

Jelmoli has already been

linked with Gerntgross through consulting contracts. The changes in the respective holdings do not affect the 25 per cent interest held by the Norddeutsche Landesbank.

Gerntgross operates 13 stores in Austria and sales last year rose by 6 per cent. It is understood that General Shopping wants to concentrate on operations in the U.S. and this is the reason for the sale of its holding.

No details have been revealed about the price Creditanstalt and Jelmoli paid for the 50 per cent interest. A figure of Sch 400m, quoted by the Vienna popular daily "Kurier", was described by bank sources here as a purely speculative figure. The basic capital of the Gerntgross Kaufhaus is Sch 170m, to which a further Sch 82m, the capital of Gerntgross Grundstuecke, must be added. Thus a transaction at nominal value would already involve at least Sch 110m.

Modernization of the Gerntgross stores and investments aimed at raising the general level and quality have been predicted as a consequence of the changes. The top management post will be taken over by Mr. C. Wagner, hitherto director of the Jelmoli concern in Zurich.

Shareholders will be asked to approve the link-up at an extraordinary general meeting to be held here in mid-July.

Paribas recently bought around 8.4m SEKS shares in the stockmarket at HK\$1.75 each, and the figure has since risen to \$2.75.

However, the Greeks point out that even during periods when disturbed conditions such as the Cyprus war scare of 1974 had led to rapid shifts from domestic deposits into currency, no net withdrawal of foreign deposits had occurred. Most of these deposits have been withdrawn in drachmas, meaning that their flight abroad is unlikely.

The Bank of Greece records Greece's foreign debt service ratio in 1977 at 9.5, a not unusual ratio for a country in Greece's position.

The placing memorandum, prepared on the basis of Bank of Greece statistics, gives Greece's medium- and long-term external debt at \$4,350m on December 31, 1977. This comprises private debt of \$1,340m, public debt of \$2,450m and suppliers' credits of \$560m.

The suppliers' credits, which cannot be divided between public and private owing to the method in which the statistics are collected, are of over one-year's duration. Greece also has suppliers' credits of \$771



# Tate & Lyle, Limited



## Problems in sugar refining interrupt growth

Interim Statement by the Chairman, the Rt. Hon. Earl Jellicoe

Pre-tax profits for the six months to 31 March 1978 were £11.1 millions (1977 first half: £24.9 millions)

Our very poor results for the half year reflect the continuing depression in international trade and the effect on Tate & Lyle and its subsidiaries of the large world sugar surplus.

\* Rationalisation of our UK refining capacity is being carried through, so far with success. It is, however, proving more costly than we had anticipated, with the problems aggravated by depressed home demand and severe competition from EEC imports. Restoring the health of our core business at home and overseas is our first priority. In the UK, this means bringing capacity into line with supply and demand without delay.

\* During the first six months, however, many of our key supporting businesses have performed relatively well in difficult conditions.

\* We are taking steps to strengthen our board and to streamline our management structure in order better to face the difficult challenges which lie ahead.



**TATE & LYLE**

Copies of the Interim Statement for the six months to 31st March 1978 may be obtained from JE Wright, Secretary, Tate & Lyle, Limited, Sugar Quay, Lower Thames Street, EC3R 6DQ.

# Laporte

## Some signs of improvement

From the statement by Mr. R. M. Ringwald, the Chairman, to the Annual Meeting held on 15th June 1978

Despite our disappointment at 1977's final outcome, due primarily to the poor last quarter, the profit achieved is still the second highest in the history of the Company and the Company is paying the increased dividend predicted at the time of the Rights Issue.

I should like to highlight one important development since the end of the year under review. Our peroxide business, which was combined with that of Solvay & Cie to form Interlox, has had a major success in developing an international business of considerable scale. The total turnover of Interlox operations, excluding the smaller minority companies, has over the past 7 years grown from around £30 million to approximately £120 million. We manufacture Interlox products in almost every country in Europe and also have production facilities, through fully-owned or associated companies, in Australia, India, Japan and Brazil. However, in the largest market in the world, the USA, our involvement has so far been restricted to export sales. With our partners, we have therefore decided to manufacture in the USA. We are building a major hydrogen peroxide plant in Houston, Texas, closely followed by facilities to produce sodium percarbonate, made by a completely new process developed by Interlox. We believe this development in the USA will set the seal on Interlox as the

world's leading producer of peroxide products.

We hope, over the years to come, to develop our business in the USA, particularly for hydrogen peroxide in the growing markets of environmental control and chemical applications. We are confident that in the long term this venture will become a most valuable addition to our family of Interlox companies.

Let me now turn to 1978 and one of our major products, titanium dioxide pigment. While so far in 1978, volume has not improved in either the UK or world markets, real signs have recently appeared indicating a reversal of the 1977 adverse price trend. This fact, coupled with the current reduction in the strength of the pound sterling against other currencies, should produce an improvement in our competitiveness and in the profitability of our titanium dioxide business. Most of this improvement will, however, really come about in the second half of the year and is very dependent on costs not rising disproportionately.

Regarding our other products, demand is on the whole relatively static and we are forced, through rising costs, to run very hard in order to stand still. There are however indications that the lowering of margins which occurred in some products may be coming to an end and this is encouraging.

Salient Figures	1977 £'000	1976 £'000
External sales		
Laporte and subsidiaries	102,442	86,895
Principal Interlox companies - attributable share	49,071	44,539
	151,513	131,434
Profit before taxation and extraordinary items	10,242	15,345
Profit attributable to ordinary shareholders	4,472	6,298
Ordinary dividends	3,151	1,996

Copies of the full statement and of the Report and Accounts may be obtained from The Secretary, Laporte Industries (Holdings) Ltd, 14 Hanover Square, London W1R 0BE.



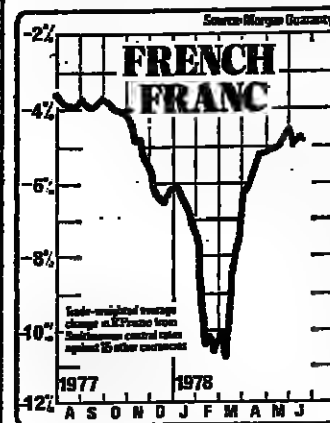
High performance chemicals for the world.

## Currency, Money and Gold Markets

### Dollar recovers

Recent pressure on the U.S. dollar seemed to abate slightly in London's foreign exchange market yesterday. There appeared to be a number of reasons for this, not least of all being a speech in Paris by U.S. Treasury Secretary Mr. Michael Blumenthal. He stressed that the U.S. was fully prepared to use its large resources with a view to countering disorderly market conditions. Some sources suggested that the dollar may have been oversold after Wednesday's sharp improvement in the yen.

Consequently the dollar improved at the yen's expense with



sentiment remaining nervous ahead of today's announcement of Japan's trade figures for May. The dollar finished at Y216.25 against Y215.25 in terms of the yen, having been as low as Y213.35 at one point. Along Morgan Guaranty figures at noon in New York, the dollar's trade weighted average depreciation narrowed to 3.8 per cent from 6.0 per cent on Wednesday.

The Swiss franc fell to SwFr 1.9025 from SwFr 1.8875 while the West German D-mark also lost in dollar terms to DM 3.0850 against DM 2.0850 previously. Political uncertainty surrounding the governing coalition in Belgium saw the Belgian franc ease to Bfr 32.90 from Bfr 32.85 against the dollar. This tended to underline the possibly unpleasant effect on the stability of sterling had the UK Government been defeated in Wednesday night's so-called vote of confidence in the House of Commons. However, the pound's trade-weighted index remained at 01.3. Trading was fairly active in places and sterling opened at 1077.

### EXCHANGE CROSS-RATES

June 15	Pound Sterling	U.S. Dollar	Deutsche Mark	Japanese Yen	French Franc	Swiss Franc	Dutch Guilder	Italian Lira	Canadian Dollar	Belgian Franc
Pound Sterling	1.0000	1.831	3.365	398.8	6.480	2.488	4.110	167.6	2.090	90.33
U.S. Dollar	0.546	1.000	2.098	216.2	4.600	1.904	2.946	960.7	1.130	52.50
Deutsche Mark	0.261	0.477	1.000	108.8	2.196	0.808	1.078	410.8	0.535	18.70
Japanese Yen	0.257	0.485	0.690	1.000	21.88	0.800	1.038	366.1	0.581	25.83
French Franc	1.198	2.174	4.555	470.0	1.000	4.126	4.881	187.1	2.335	71.58
Swiss Franc	0.887	0.926	1.101	118.2	2.418	1.000	1.180	482.4	0.686	17.58
Dutch Guilder	0.242	0.445	0.955	98.3	0.249	0.847	1.000	368.8	0.499	14.66
Italian Lira	0.685	1.163	2.434	251.1	0.844	3.210	2.608	1.000	1.801	58.52
Canadian Dollar	0.688	0.993	1.871	195.0	4.107	1.899	2.005	788.4	1.000	33.87
Belgian Franc	1.651	3.040	6.568	687.2	11.98	6.786	6.885	267.6	0.405	100.0

### EURO-CURRENCY INTEREST RATES\*

June 15	Sterling	Canadian Dollar	U.S. Dollar	Dutch Guilder	Swiss Franc	French Franc	Italian Lira	Australian Dollar	Japanese Yen
3-month bill	10-10 1/2	7 1/4-8 1/4	7 1/4-7 3/4	4 1/4-4 3/4	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2
6-month bill	11 1/2-12	7 1/4-8 1/4	7 1/4-7 3/4	4 1/4-4 3/4	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2
12-month bill	12 1/2-13 1/2	7 1/4-8 1/4	7 1/4-7 3/4	4 1/4-4 3/4	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2
3-month deposit	12 1/2-13 1/2	8 1/4-9 1/4	8 1/4-8 3/4	5 1/4-5 1/2	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2
6-month deposit	13 1/2-14 1/2	8 1/4-9 1/4	8 1/4-8 3/4	5 1/4-5 1/2	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2
12-month deposit	14 1/2-15 1/2	8 1/4-9 1/4	8 1/4-8 3/4	5 1/4-5 1/2	1 1/2-1 3/4	10 1/4-10 1/2	10 1/4-10 1/2	7 1/4-7 1/2	4 1/4-4 1/2

\* The following nominal rates were quoted for London dollar certificates of deposit: One month 7.50-7.75 per cent; three months 8.00-8.25 per cent; six months 8.50-8.75 per cent; one year 9.00-9.25 per cent.   
Euro-dollar deposit rates: two years 9 1/4-9 3/4 per cent; three years 9 1/2 per cent; four years 9 3/4 per cent; five years 9 1/2 per cent.   
Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two days' notice for others and Swiss franc.   
Asian rates are clearing rates in Singapore.

### INTERNATIONAL MONEY MARKET

#### German credit policy meeting

Credit policy was left unchanged by the West German Bundesbank at a meeting of the Central Bank Council yesterday. No policy decisions were expected, despite tight conditions in the money market recently. The Frankfurt money market rates were unchanged from 3.5 per cent for call money, to 3.75 per cent for six-month funds.

New York: Interest rates were generally firmer, with 13-week Treasury bills rising to 6.61 per cent from 6.62 per cent, and 26-week bills to 7.18 per cent from 7.12 per cent on Wednesday. One-year bills increased to 7.48 per cent from 7.42 per cent.   
Federal funds rose to 7 1/2 per cent from 7 1/4 per cent.   
Paris: Money market rates were

unchanged for the shorter periods, with call money at 7 1/4 per cent, compared with 7 1/4 per cent previously, while one-month money rose to 7 1/4 per cent from 7 1/4 per cent, and three-month to 8 1/4 per cent from 7 1/4 per cent.   
Amsterdam: Call money rose to 4 1/4 per cent from 4 1/4 per cent, while the one-month rate increased to 4 1/4 per cent from 4 1/4 per cent, and three-month money rose to 4 1/4 per cent from 4 1/4 per cent.   
Brussels: Deposit rates for commercial banks were 3 1/4 per cent, compared with 3 1/4 per cent for call money; 5 1/4 per cent, against 5 1/4 per cent for one-month; 5 1/4 per cent, unchanged, for three-month; and 8 1/4 per cent, unchanged, for six-month.

Tokyo: The Bank of Japan is to buy national bonds to cover a seasonal money market shortage. The central bank will buy five decisions of national bonds totalling ¥26,700m. from financial institutions and securities companies on June 20, at prices ranging from 107-110 1/2 per cent, yield 6.15-6.18 per cent. Purchase terms were decided through a tender between June 9 and June 13.

Hong Kong: Conditions in the money market were tight, with all money and overnight funds unchanged at 5 1/4 per cent and 5 1/4 per cent respectively.

London: The money market was tight, with call money at 7 1/4 per cent, compared with 7 1/4 per cent previously, while one-month money rose to 7 1/4 per cent from 7 1/4 per cent, and three-month to 8 1/4 per cent from 7 1/4 per cent.   
Amsterdam: Call money rose to 4 1/4 per cent from 4 1/4 per cent, while the one-month rate increased to 4 1/4 per cent from 4 1/4 per cent, and three-month money rose to 4 1/4 per cent from 4 1/4 per cent.   
Brussels: Deposit rates for commercial banks were 3 1/4 per cent, compared with 3 1/4 per cent for call money; 5 1/4 per cent, against 5 1/4 per cent for one-month; 5 1/4 per cent, unchanged, for three-month; and 8 1/4 per cent, unchanged, for six-month.

Tokyo: The Bank of Japan is to buy national bonds to cover a seasonal money market shortage. The central bank will buy five decisions of national bonds totalling ¥26,700m. from financial institutions and securities companies on June 20, at prices ranging from 107-110 1/2 per cent, yield 6.15-6.18 per cent. Purchase terms were decided through a tender between June 9 and June 13.

Hong Kong: Conditions in the money market were tight, with all money and overnight funds unchanged at 5 1/4 per cent and 5 1/4 per cent respectively.

London: The money market was tight, with call money at 7 1/4 per cent, compared with 7 1/4 per cent previously, while one-month money rose to 7 1/4 per cent from 7 1/4 per cent, and three-month to 8 1/4 per cent from 7 1/4 per cent.   
Amsterdam: Call money rose to 4 1/4 per cent from 4 1/4 per cent, while the one-month rate increased to 4 1/4 per cent from 4 1/4 per cent, and three-month money rose to 4 1/4 per cent from 4 1/4 per cent.   
Brussels: Deposit rates for commercial banks were 3 1/4 per cent, compared with 3 1/4 per cent for call money; 5 1/4 per cent, against 5 1/4 per cent for one-month; 5 1/4 per cent, unchanged, for three-month; and 8 1/4 per cent, unchanged, for six-month.

Tokyo: The Bank of Japan is to buy national bonds to cover a seasonal money market shortage. The central bank will buy five decisions of national bonds totalling ¥26,700m. from financial institutions and securities companies on June 20, at prices ranging from 107-110 1/2 per cent, yield 6.15-6.18 per cent. Purchase terms were decided through a tender between June 9 and June 13.

Hong Kong: Conditions in the money market were tight, with all money and overnight funds unchanged at 5 1/4 per cent and 5 1/4 per cent respectively.

### GOLD Weaker tendency

Trading in the London gold market remained extremely dull and the metal closed 4 1/2 down at \$182-1/2. It eased to a morning fixing of \$182-5/8 which was down from the opening of \$182-1/2.

June 15	June 14
Gold Bullion in fine (on net)	\$182-1/2
Opening	\$182-1/2
Closing	\$182-1/2
Morning fixing	\$182-5/8
Afternoon fixing	\$182-1/2
Gold Coins	
domestically	\$182-1/2
foreign	\$182-1/2
New Sovereigns	\$182-1/2
Old Sovereigns	\$182-1/2
Gold Dollars	
domestically	\$182-1/2
foreign	\$182-1/2
New Sovereigns	\$182-1/2
Old Sovereigns	\$182-1/2
Gold Dollars	
domestically	\$182-1/2
foreign	\$182-1/2
New Sovereigns	\$182-1/2
Old Sovereigns	\$182-1/2

and the previous fixing of \$182-1/2. Conditions were very quiet, with no significant new factors to influence the market. The afternoon fixing showed a further decline to \$182-1/2 and the opening of \$182-1/2 in New York prompted very little movement.

### MONEY RATES

NEW YORK  
Prime Rate 15 1/2  
Fed. Funds 15 1/2  
Treasury Bills (2 weeks) 15 1/2  
Treasury Bills (3 months) 15 1/2

GERMANY  
Discount Rate 7 1/2  
Overnight 7 1/2  
One month 7 1/2  
Three months 7 1/2  
Six months 7 1/2

FRANCE  
Discount Rate 7 1/2  
Overnight 7 1/2  
One month 7 1/2  
Three months 7 1/2  
Six months 7 1/2

JAPAN  
Discount Rate 7 1/2  
Overnight 7 1/2  
One month 7 1/2  
Three months 7 1/2  
Six months 7 1/2

Other currencies:   
Austrian Schilling 13.76  
Belgian Franc 33.33  
Dutch Guilder 3.60  
Italian Lira 200.00  
Japanese Yen 360.00  
New Zealand Dollar 2.70  
Portuguese Escudo 200.00  
Spanish Peseta 166.67  
Swedish Krona 4.76  
Swiss Franc 2.00  
Thai Baht 50.00  
West German Mark 3.00  
Yugoslav Dinar 100.00

Other currencies:   
Austrian Schilling 13.76  
Belgian Franc 33.33  
Dutch Guilder 3.60  
Italian Lira 200.00  
Japanese Yen 360.00  
New Zealand Dollar 2.70  
Portuguese Escudo 200.00  
Spanish Peseta 166.67  
Swedish Krona 4.76  
Swiss Franc 2.00  
Thai Baht 50.00  
West German Mark 3.00  
Yugoslav Dinar 100.00

Other currencies:   
Austrian Schilling 13.76  
Belgian Franc 33.33  
Dutch Guilder 3.60  
Italian Lira 200.00  
Japanese Yen 360.00  
New Zealand Dollar 2.70  
Portuguese Escudo 200.00  
Spanish Peseta 166.67  
Swedish Krona 4.76  
Swiss Franc 2.00  
Thai Baht 50.00  
West German Mark 3.00  
Yugoslav Dinar 100.00



# Safeguarding tomorrow's mineral supplies

BY PAUL CHEESERIGHT

AN OFFICIAL review of Empire to Commonwealth. British policy on the security of mineral supplies, now taking place within the Department of Industry, has been given additional point by recent events in Africa. When Katangese rebels crossed from Angola to Zaire and disrupted the flow of already diminished cobalt supplies from the mines of Kolwezi to the high technology industries of the West, it was a salutary reminder of the UK's overwhelming dependence on imported minerals.

This historic vulnerability was further emphasised when it became known that the Government had been approaching engineering companies for assessments of the likely effect on their business of any imposition of a policy of economic sanctions against South Africa, a significant minerals supplier to the UK.

The Industry Department review does not aim to provide for a situation where the UK may be blockaded because of war. Rather it is directed at disruptions to supplies and prices from circumstances outside the Government's immediate control.

The supply of industrial raw materials cannot be taken for granted, although it often is. The problem faced by the Government is how to ensure that industry is protected against interruptions in the flow of minerals. Mine production in any part of the world can quickly be stopped by political disturbance, labour disputes or natural disaster. Shortages may also develop through lack of investment—this is a distinct possibility in the 1980s. Governments elsewhere may, for political reasons, curtail supplies.

## Insecurity

The recognition of insecurity is belated. There has been no officially inspired national drive to seek out sources of raw materials on the Japanese pattern, no system of loans offered to mining companies for exploration and development such as that in Germany, no launching of a limited stockpile policy like the French.

Even in a European context, there are still only three minerals where EEC production account for more than two thirds of supplies—fluorspar, mercury and potash.

Britain has been living off the fat accumulated in earlier years. The country has been fortunate: industrial growth in the last century was based largely on indigenous minerals, then followed a lengthy period when supplies came from dependent territories, forging economic links which have carried over the transition from

And there was the question of need. "In contrast to the rest of Europe, and more strikingly, Japan, the UK's consumption of most minerals has declined. This partly reflects the post-1974 recession, but consumption was in many instances falling before then. The decline has enabled the UK to stay within traditional contractual relations without mounting an aggressive search for new supplies," wrote Mr. Philip Crowson.

For all that, Britain remains a major consumer, forced to come to terms with a combination of new economic and political circumstances. The capital cost of new mining projects has increased three or four times in the last five years, while the international recession and the low metal prices, which it brought about, have markedly reduced the ability of the mining groups to invest in ventures needed to meet consumer requirements of the 1980s.

## Disincentives

Both developed and developing countries with mineral resources have found it hard to balance their assertion of sovereignty over resources and their desire to share in the wealth the resources might bring against the need for international mining groups to achieve an economic return on their risk capital. Taxation changes have been frequent, ownership policies have shifted. The result has been at least a temporary disincentive to already flagging investment.

Further, the political instability of central and southern Africa, of which the recent events in Zaire are the latest violent manifestation, places at risk regular supplies of a number of minerals often not immediately available in quantity elsewhere outside the Eastern bloc.

Cobalt is one, of course. Others are chromium, industrial diamonds, manganese, vanadium, specific varieties of asbestos and precious metals like gold and platinum. South Africa and Namibia (South West Africa) are important sources of uranium.

"Physical shortages or rising prices encourage the search for substitutes, so we should not assume that any drastic development in Africa would necessarily be a long-term disaster to the consuming countries," says Sir Ronald Prain, the chairman of the former Roan Selection Trust for 30 years.

This combination of circumstances suggests that Britain's mineral policy, once the official review is complete, may evolve in two distinct but interlinked



An open-air copper mine near Kolwezi in the Zaire province of Shaba. Recent fighting severely disrupted mineral exports to the West.

ways involving both the Government and the private sector at both national and EEC levels.

The first involves the broadening of mineral investment throughout the world with an emphasis on countries where a mining industry is not established, thus lessening the dependence on any one particular area. The second concerns measures which would offer limited protection in the face of an emergency which could cut off supplies of a particular mineral.

The question of investment has two sides, domestic and international. The UK is still a centre of mining expertise, based on four major houses—Rio Tinto-Zinc, Consolidated Gold Fields, Selection Trust and Charter Consolidated—all of which have widespread international connections. But they do not function as providers of raw materials for the British economy specifically; they are multinationals working in the environments which suit them best and selling in the markets of maximum advantage.

If, therefore, they are to be more closely attached to the British consumer market, they will have to be offered incentives. They receive no special preference, except for certain relaxations on foreign exchange controls which take into account the different nature of their investment compared with, say, the establishment of a manufacturing unit overseas.

The companies would certainly like a foreign exchange facility which would allow direct investment, absolving them of the need to finance overseas ventures with foreign borrowings. They would like Government aid where the construction of mining projects in-

volves the provision of infrastructure.

At present the Department of Industry is prepared to offer grants for domestic mineral exploration, but only a small portion of the available funds has been taken up. Mining companies have argued for the extension of this scheme to foreign exploration, noting the German scheme where loans are linked to a system of first refusal for German consumers on any minerals discovered.

The attraction of the UK

would also be enhanced by the provision of an imports guarantee scheme, in effect the reverse of the exports credit guarantee system, which would provide some assurance of revenue, even when the market is depressed. An interdepartmental committee examined this area in 1976 but nothing emerged. The matter is now being reconsidered.

Security of supplies can at the same time be made more certain by long-term commit-

ments undertaken by co-agreements between the EEC of the question. But certain basic questions on the minerals to be stocked and who should stock them have not yet been answered by the Department of Industry.

In Mr. Crowson's view, stockpiles would be "especially relevant to that group of commodities where South Africa, the USSR or China have dominant positions. They would provide some assurance that Eastern Bloc countries which produce commodities exported by South Africa would be unable quickly to exploit political disturbances in South Africa to maximum effect."

On the basis of calculations made last year, he estimated the approximate cost of an EEC stockpile for 12 months' supply covering base metals, manganese, chromium, vanadium, the platinum group, antimony, cobalt, tungsten and molybdenum at \$7.19bn.

The formation of stockpile policy is a political act, based on assessments of economic breakdown in other areas. The definition of an investment policy for minerals can be justified in terms of economic projections based on historical growth rates. But in both cases the importance of the issues involved points to the need for more vigorous public attention than the muted level of debate suggests it is receiving at the moment.

British Foreign Policy to 1985—Non-ferrous Minerals and Foreign Policy, by Philip Crowson, £3.50; Royal Institute of International Affairs, 1977

insurers. British Insulated and Delta would lay down rules of conduct for both sides as well as including specific project agreements. The EEC would make a financial contribution to selected ventures and offer an investment insurance scheme to participating companies.

## Stockpiles

The Department of Industry has been involved in the framing of the proposals from the start, but the matter has become bogged down in the EEC. France is exhibiting its traditional hostility to any increase of the Commission's powers and thinks in any case that its own guarantee schemes are adequate. Germany is also satisfied with its own arrangements and does not wish to be placed in the position of footing any bill for the insurance scheme. More detailed work is being done in the Commission, but nothing concrete is likely to emerge until after the summer holidays.

The second way in which UK mineral policy might evolve is in making provision for emergencies. This inevitably means the formation of a stockpile policy, which even had they so wanted, previous governments could not have afforded. The case for spending North Sea oil revenues on mineral purchases is now being publicly argued.

A strategic stockpile on the US pattern can probably be ruled out, although a limited stock to provide a measure of relief for industry is not out of the question.

agreements between the EEC of the question. But certain basic questions on the minerals to be stocked and who should stock them have not yet been answered by the Department of Industry.

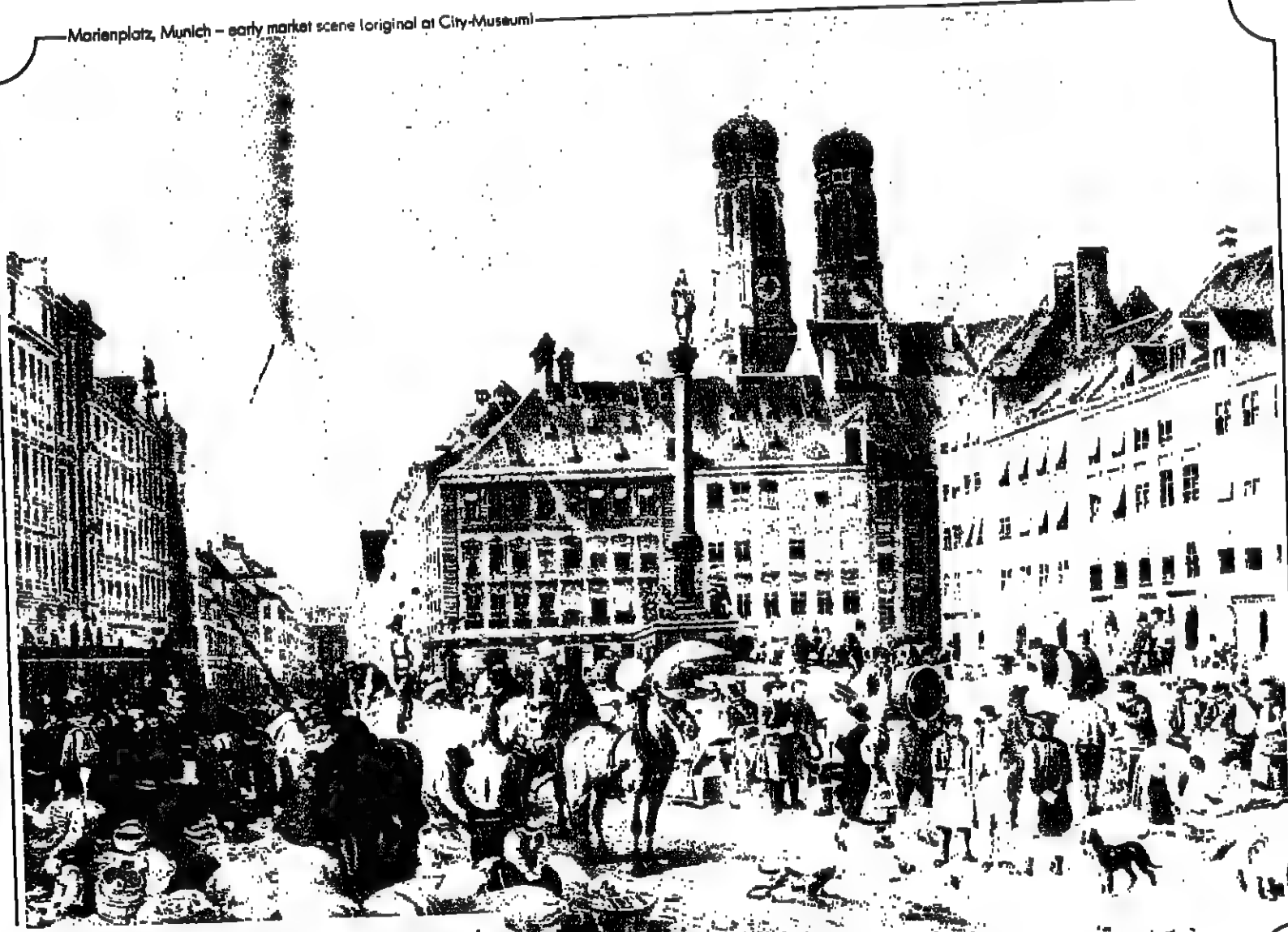
In Mr. Crowson's view, stockpiles would be "especially relevant to that group of commodities where South Africa, the USSR or China have dominant positions. They would provide some assurance that Eastern Bloc countries which produce commodities exported by South Africa would be unable quickly to exploit political disturbances in South Africa to maximum effect."

On the basis of calculations made last year, he estimated the approximate cost of an EEC stockpile for 12 months' supply covering base metals, manganese, chromium, vanadium, the platinum group, antimony, cobalt, tungsten and molybdenum at \$7.19bn.

The formation of stockpile policy is a political act, based on assessments of economic breakdown in other areas. The definition of an investment policy for minerals can be justified in terms of economic projections based on historical growth rates. But in both cases the importance of the issues involved points to the need for more vigorous public attention than the muted level of debate suggests it is receiving at the moment.

British Foreign Policy to 1985—Non-ferrous Minerals and Foreign Policy, by Philip Crowson, £3.50; Royal Institute of International Affairs, 1977

Marienplatz, Munich—early market scene (original at City-Museum)



## We're not strangers to the market.

Munich, in Bavaria, is the home of some of the best-known trading families in Europe. Strong trading links with the North and the South, the West and the East, have existed for centuries.

And Munich has thrived. Today, it is the heart of one of the fastest-growing and most prosperous regions in Europe.

It's in this young, dynamic, independent atmosphere that Bayerische Landesbank has grown and prospered, too. We have a rapidly expanding foreign trade banking business. And we're well-placed to help you.

We're one of the largest "universal" banks in West Germany, with a balance sheet total of close on DM 60 billion. We're secure. As bankers to the State of Bavaria, we're also an integral part of Germany's most powerful financial organization, the savings banks network. And authorized to issue our own bearer bonds.

We're flexible. All instruments of international commercial banking are strengths of the Bank—from simple transfers to integrated export-import financing packages. We also enjoy a strong position

in foreign exchange and currency trading on an interbank basis.

We know our market. We know it from the ground up. This intimate knowledge, plus the expertise of top bankers and specialists in finance from all over Germany, guarantee you the best possible service and advice. If you seek trading partners in Germany or plan to set up, the Bank also has an easily accessible data bank and gives advice on mergers and acquisitions.

We're friendly. Bavarians are traditionally warm and open. And the Bank is no exception. We believe that banking should be a people-to-people business—not just money-to-money, or sheets and sheets of cold hard facts.

We're different. It's a rare combination of professional drive and personal friendliness which makes Bavarian banking unique.

And it's what makes Bayerische Landesbank your perfect partner for foreign trade banking.

Bayerische Landesbank Girozentrale  
8 München 2, Briener Strasse 20  
Tel.: 217 71, Telex: Foreign Dept. 524 324  
Cables: Bayernbank Munich  
S.W.I.F.T. Address: BYLA DE MM

Bayerische  
Landesbank  
Girozentrale

International Banking with Bavarian Drive  
and Friendliness

## Fine Art Developments

- mail order and greeting cards -



F.R. Kerry, Chairman

## CONTINUING SUCCESS

"... budgeting for increased sales and profits... optimistic of record results again next year"

Year ended 31st March	1978	% increase
<b>SALES</b>	<b>£41.9 million</b>	<b>25</b>
<b>PROFIT before tax</b>	<b>£4.7 million</b>	<b>30</b>
<b>EXPORTS</b>	<b>£2.0 million</b>	<b>67</b>
<b>DIVIDENDS per share</b>	<b>1.835p</b>	<b>53</b>
<b>EARNINGS per share</b>	<b>4.863p</b>	<b>10</b>
<b>EARNINGS per share (without provision for deferred tax)</b>	<b>9.043p</b>	<b>30</b>



Fine Art Developments Limited

The 1978 Report and Accounts are available from the Secretary at Fine Art House, Queen Street, Burton upon Trent, Staffordshire, DE14 3LP



# The Property Market

BY JOHN BRENNAN

## EPC's unnerving silence

THREE WEEKS of silence following English Property Corporation's announcement of takeover talks with a continental group have unnerved followers of the shares. After an initial flurry of interest, dealers have stopped bothering to work out hypothetical bid prices and have settled back to enjoy the tangle of rumours that fill the factual gaps in the saga.

Factually, EPC's merchant bank advisers, Samuel Montagu, report that "discussions are still taking place." The bank is conscious that a three-week silence is unfortunate, and it will consider issuing a further holding statement if the talks drag on.

The rumour and speculation front provides considerably more interesting food for thought.

Since the announcement in May the Dutch property group NV Beleggingsmaatschappij Wereldhave has been firmly tipped as the prospective bidder. A long-standing institutional friend of Wereldhave, the Western Utrecht Mortgage Bank, has also been mentioned as a one other consortium partner in the negotiations.

Whoever is talking with EPC is not talking directly to the group's largest shareholder, Eagle Star, whose 27.3 per cent shareholding holds the key to any bid. Eagle Star admits that it has been "fed up with the market price" of EPC. But it

discounts most of the personality and policy clash rumours that have been building up in the market.

It has been said that David Llewellyn, EPC's chief executive had been casting around for a buyer for Eagle Star's shareholding because of the insurer's enthusiasm to further de-gear into an improving physical property investment market. But Eagle Star has denied putting pressure on Mr. Llewellyn, and the bid negotiations are at a delicate stage—with nothing on paper yet—the insurer is quite reasonably not keen to forecast its future attitude.

One thing on which property observers are united is that if Mr. Llewellyn could pull off a deal involving a bid for the group around the 70p mark, it would be the most impressive property coup in years. Eagle Star is hardly likely to reject such an offer, even if recent letting interest in EPC's Belgium developments, and the general rise in property values since its October year-end, firm net assets at, or slightly above that level.

And outside shareholders would jump at the chance. However, a £13m revenue deficit in the UK and Europe offset by a £2m inflow from EPC's North American interests, may prove too heavy for the Continentals unless a rapid disposals programme could stem the income haemorrhage. Time will tell. In the meantime the sluggish share price suggests

that the market doesn't want to be dealt into Mr. Llewellyn's high stakes game. Mr. Llewellyn's reaction to speculation in the market? "I ignore it."

### IN BRIEF

**COMMERCIAL RENTS** outpaced inflation by 3 per cent in the 12 months to the end of May according to the second edition of the Investors Chronicle Hillier Parker Rent Index.

The index, published today, shows overall rent growth of 9



Retail rent values have increased by nearly 50 per cent, since 1974, and are still rising.

per cent in the six months from May to November, 1977, rising to an annualised 15 per cent in the following half year.

Dr. Russell Schiller, the economist responsible for the index, is uneasy about publishing his figures at half yearly intervals. He warns that rent anomalies that would be ironed out on an annual view could distort the six monthly results. But Dr. Schiller hits out at recent criticisms of the exercise,

arguing that many critics miss the point that this is an attempt to measure rental value trends, not rental income. It is impossible to make direct comparison between index figures and actual portfolio performance because of the time lag effect on income of long rent review periods. As 21, 14 and 7 year reviews are worked out of the system—and the firm expects three quarters of commercial space to be on 5 yearly reviews by 1984—the

relationship between rent value and income will become progressively closer. Back to values, the index shows that shops have again outperformed other classes of property.

In the six months to May shop

rent values in Central London

show an inflation adjusted 33

per cent annual growth rate

against just 0.4 per cent for

Suburban London shops and a

national average growth rate of

12.6 per cent.

The London suburbs have been a better bet for offices, and Property the from National Westminster Bank, land that with annualised six month rent growth of 15.6 per cent compared to a national average of 2.7 per cent.

Office rents nationally are shown to have overtaken their previous high point in 1974, with the recovery in Central London office rents counteracting the effects of a still 500,000 sq ft of offices and sluggish provincial market. In contrast, the three-year boom in industrial rents seems to have peaked. The index shows a 2.7 per cent slide in rent values nationally.

Wimpey seems likely to lead out for a pre-letting on the first phase, at least until Heron's town phase, block and "Townsend" as accommodation in first choice. Morris House, development has been absorbed. At least Wimpey for over 24 a sq ft. A letting thinks it will and the Heron would help to re-establish rent levels in the town for apart from Group and Townsend Thoresen Properties must hope it will, for a number of small land, again Wimpey has just bought a 35-acre dairy office lettings ranging from 11.50 to nearly 24 a sq ft, the outside the town, and the other last major agency deal there for schemes there which are due for completion this summer.

Wimpey has picked up the sq ft development.

BOURNEMOUTH's office market could begin to come to life again as accommodation in first choice. Morris House, development has been absorbed. At least Wimpey for over 24 a sq ft. A letting thinks it will and the Heron would help to re-establish rent levels in the town for apart from Group and Townsend Thoresen Properties must hope it will, for a number of small land, again Wimpey has just bought a 35-acre dairy office lettings ranging from 11.50 to nearly 24 a sq ft, the outside the town, and the other last major agency deal there for schemes there which are due for completion this summer.

Wimpey has picked up the sq ft development.

## Consortium break-ups

LAST SEPTEMBER Westgrove Securities opened the door for private investors to participate in the flat break-up business. Nine months after the scheme was unveiled in this column the first of these consortium operations has been completed and investors will shortly learn that after repayment of bank loans and management charges their equity has increased by 97.6 per cent from £550,000 to £1.09m.

After stripping out standard rate tax and Westgrove's one third share of the balance, private investors are left with a gross return, on top of their initial stake, of over 40 per cent. Little wonder that in its first nine months Westgrove has brought just over £7m worth of properties under its wing and

aims to have acquired or traded around £50m worth by the year end.

The explosive growth of the business is all the more remarkable in that the unauthorised property unit trusts created as a vehicle for the flat breaking are forbidden by law from public advertising. Westgrove draws in investors through stockbrokers and other professional advisers, having started the ball rolling with the backing of brokers Panmure Gordon, whose private clients figured large in the first of Westgrove's Property Associates Unit Trusts.

Westgrove, which is chaired by Arnold Hagenbach, founder of the Arndale Trusts, and directed by former United States West Coast banker Clifford Smith, has one trump card when it comes to

attracting investors. National Westminster Bank has lent its name to the business as trustee of each of the unit trusts formed to handle break-ups.

The business itself follows the classic residential break-up pattern, apart from its financing. Westgrove aims to buy tenanted flat blocks at 35 to 40 per cent of vacant possession prices, sell any empty flats on the open market and sell the rest to sitting tenants at a 30 to 40 per cent discount to open market values. Having found a property, it estimates the total break-up costs, raises around half the cost in the form of a Standard and Chartered Bank loan, and offers units in a specially formed Property Associates Unit Trust, through brokers and other financial advisers, to private investors.

The first of the Property Associates Unit Trusts bought Guildhall Property Company's residential properties last September for £353,000. The Trust acquired 150 flats and two shops in Knightsbridge, Merton and Wimbledon and its total purchase costs, after brokers' fees, interest, legal charges, sur-

veying, marketing and so forth came to £550,000. Nine months on, sales have raised £1.49m, a gross profit of £537,000. After repaying a £400,000 bank loan to Standard and Chartered and repaying investors' initial equity of £55,000, the Trust has a third of the surplus and Westgrove a third of the balance, leaving investors their gross 40 per cent. Westgrove's second trust paid Bates' £153,000 for a flat block in Richmond, and the third £15m for Heritable and General Bank's 100-flat Boydell Court in St. John's Wood. And the investment interest in these trusts has been sufficient for Westgrove to put together an unsuccessful £2.25m bid for Peachey's Park West block, allowing an additional £2m plus for refurbish and so forth, it works.

Westgrove's next step is to form an exempt property fund that will be able to hold the

rumor of properties left after a rapid break-up, and which would be open to institutions looking for a longer term holding.

Institutions already account for a substantial part of the case for the speculative dealing business, and with Westgrove around to ensure that Westgrove keeps to the respectable end of the break-up business, funds participation in the trusts is increasing.

The Westgrove schemes are really speculative, and forecasts can be wildly out by changes in the availability and cost of mortgages and the other vagaries of the housing market. But there is clearly a demand for this form of consortium property dealing, and so far, it works.

Property Deals appear on Page 34.

## INDUSTRIAL AND BUSINESS PROPERTY

### BROMLEY

a superb  
OFFICE DEVELOPMENT SITE

WITH PLANNING CONSENT FOR

26,840 sq. ft. gross  
55 car parking spaces

FOR SALE  
FREEHOLD

SOLE AGENTS

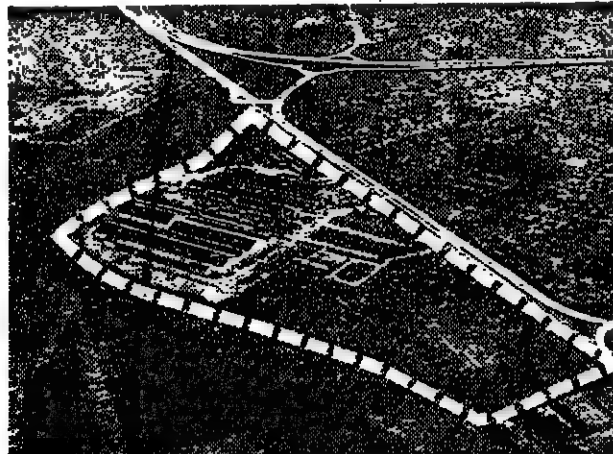
**Healey & Baker**

Established 1920 in London  
29 St. George Street, Hanover Square,  
London W1A 3BG 01-629 9292

CITY OF LONDON 119 OLD BROAD STREET LONDON EC2N 1AR  
ASSOCIATED OFFICES PARIS BRUSSELS AMSTERDAM & JERSEY

### RENFREW, GLASGOW FACTORY COMPLEX

500,000 sq. ft.  
ON A SITE OF 40 ACRES  
FOR SALE



Immediate access to M.8 Motorway with direct link to the Central Scotland Motorway system and to the South — Glasgow Airport 3 miles — Site fully serviced — Includes 15 Acres of undeveloped land.

01 248 3200  
MATTHEWS GOODMAN  
AND POSTLETHWAITE

78 UPPER THAMES ST LONDON EC4R 3DA



**JAMES BARR & SON**  
213 ST VINCENT ST  
GLASGOW G2 5QH  
PHONE 041 248 3221

Enquiries may be made to either of the Joint Agents

### K for Industry

#### ABINGDON, Oxford

New Warehouse with high Office content  
25,000 sq. ft.  
TO LET—EARLY POSSESSION

#### BEDFORD

New Warehouse Units  
8,500/10,000/20,000 sq. ft.  
Available for immediate occupation  
TO LET

#### OLD KENT ROAD S.E.1

Freehold Factory for sale  
22,300 sq. ft.  
Yard, Car Park, Caretakers Flat

#### ORPINGTON

Single Storey Factory 28,000 sq. ft.  
TO LET—IMMEDIATE OCCUPATION

#### SWINDON

New Warehouse  
13,400 sq. ft. TO LET

#### TOTTENHAM, N.17

Lofty Single Storey Factory  
12,800 sq. ft. TO LET  
Rent: £14,000 p.a. excl.

#### WEST BROMWICH

Factory/Warehouse Units  
To be refurbished/redeveloped.  
10,000-200,000 sq. ft. TO LET

#### CROYDON, Surrey

Site—2 1/2 Acres  
or Factory 50,000 sq. ft.

#### King & Co

Chartered Surveyors  
1 Snow Hill, London, EC1  
01-236 3000 Telex 885485  
Manchester, Leeds and Brussels

**Ready-made factory space.  
Can you afford not to check us out?  
Telephone: 01-499-6155.**

And ask to speak to Hugh Alston. He'll be more than happy to give you a detailed run-down on the advantages in moving across the sea to Ireland.

For example: a comprehensive choice of ready-made factory units (ranging in size from 3,500 square feet to 73,000 square feet) immediately available; all ideally situated in the rapidly developing East Coast area of the Republic.

Served by a sophisticated transport network; plus a labour force of well-trained, skilled and semi-skilled workers.

And lastly extremely competitive costs coupled with government schemes that provide for grants of up to 50% for plant and 100% for worker training as well as various other special concessions Ireland offers the overseas manufacturer.

No worries about red-tape — the IDA (Ireland's Industrial Development Authority) will take care of all negotiations on the Irish side. As well as giving advice and guidance on any other matters that may arise.

So even if you've never considered Ireland before we suggest you make this call right away. It could be the best move you've made in quite some time.



**IDA Ireland**  
INDUSTRIAL DEVELOPMENT AUTHORITY

28, Bruton Street, London W1X 7DB. Telephone 01-499-6155



City  
Offices

at the touch of a button.

## A Selection of Office Suites Currently Available:

21 Holborn Viaduct, EC1.  
1,580 - 7,650 sq.ft. Third Floor.  
Fully fitted, short term Offices.

Broad Street House, 55 Old Broad Street, EC2.  
2,030 sq.ft. Fourth Floor.  
Air-conditioned Office Suite.

Lawrence House, 3/6 Trump Street, EC2.  
2,235 sq.ft. Fourth Floor.  
Fully fitted, modernised Office Suite.

165 Queen Victoria Street, EC4.  
3,250 sq.ft. Fifth Floor.  
New air-conditioned Offices.

14 Nicholas Lane, EC4.  
3,470 sq.ft. Self-contained Building.  
Air-conditioned and carpeted.

3 Kings Arms Yard, EC2.  
5,523 sq.ft. On three floors.  
Newly modernised Offices.

55/61 Moorgate, EC2.  
8,333 sq.ft. Fifth Floor and Basement.  
Modern, centrally-heated Offices.

38 Wilson Street, EC2.  
11,375 sq.ft. Self-contained Building.  
Offices, storage and showrooms.

City Office Department,  
33 King Street, London EC2V8EE  
Tel: 01-606 4060 Telex: 885557

City Offices  
One of the J.L.W. Computer Services

**JONES LANG  
WOOTTON**  
Chartered Surveyors

# TO LET

## Modern factories, warehouses and sites at CWMBRAN

### FACTORIES

500 sq ft  
1,250 sq ft  
2,500 sq ft  
5,000 sq ft  
10,000 sq ft

### WAREHOUSES

10,000  
to  
20,000  
sq ft

### SERVICED SITES

Immediately  
available

Government Grants  
5 years rent free may apply  
Excellent communications

New Town housing availability  
Maximum co-operation/assistance by  
Cwmbran Development Corporation

Enquiries to Alan Smith, Chief Estates Officer Cwmbran Development Corporation  
Town Centre, Cwmbran, Gwent NP4 3XJ, Wales. Tel: Cwmbran 87777.  
Business comes to life in Cwmbran - Garden City of Wales

**Barratt**  
SHOPS and  
OFFICES AVAILABLE  
throughout the North East of England  
for current & planned developments. Enquire now.  
Write or telephone:  
P. J. Hutchins, F.R.I.C.S., Managing Director  
BARRATT DEVELOPMENTS (Properties) LTD.  
Wingrove House, Ponteland Road,  
Newcastle upon Tyne NE5 3DP.  
Telephone (0632) 856811.

## City Offices To Let

Coleman Street, EC3.  
Ground and First Floor Banking - Air-conditioned.  
6,300 sq.ft. Rental £95,000 p.a.ex.

Blossoms Inn,  
Trump Street, EC2.  
Fifth Floor 4,900 sq.ft. Rental £61,000 p.a.ex.

Lime Street Chambers,  
Lime Street, EC3.  
Entire Building 1st-4th floors 1,845/7,906 sq.ft.  
Rental £14.50 per sq.ft.

Lime Street, EC3.  
Fifth Floor 2,596 sq.ft. - Adjacent to Lloyds.  
Rental £22 per sq.ft.

Cereal House, Mark Lane, EC3.  
Ground Floor 1,182 sq.ft. Rental £12,400 p.a.ex.

Stevenson House,  
Fenchurch St, EC3.  
First Floor 1,966 sq.ft. Rental £21,500 p.a.ex.

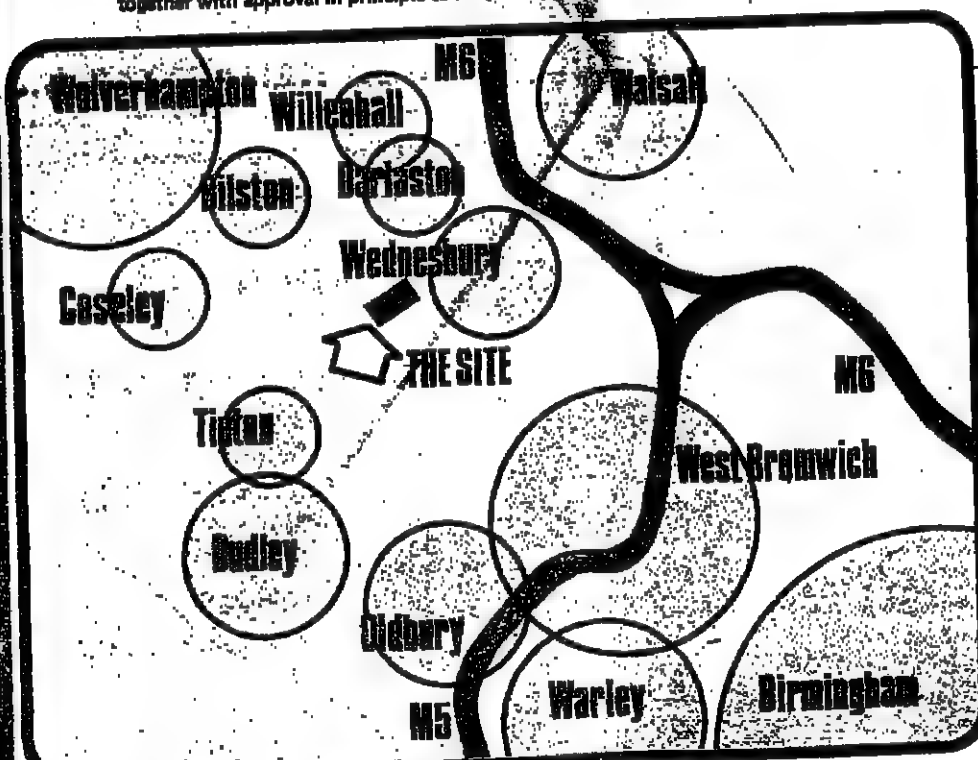
Furnival Street, EC4.  
Third Floor 690 sq.ft. Rental £4,750 p.a.ex.

**Walker Son & Packman**  
Chartered Surveyors **WSP** Established in 1807  
Blossoms Inn 3-6 Trump Street London EC2V 8DD  
01-606 8111  
Branches in U.K. and Overseas.

## WEST MIDLANDS FOR SALE FREEHOLD 47½ ACRES RESIDENTIAL BUILDING LAND

BILSTON ROAD & GOSPEL OAK ROAD, WEDNESBURY

with DETAILED PLANNING PERMISSION for 400 HOUSES  
together with approval in principle to small Shopping Parade, Public House & Marina



78, Colmore Row  
Birmingham B3 2AB  
Tel: 01-236 8477

51/53 Brick Street,  
London W1V 7DU  
Tel: 01-489 9452

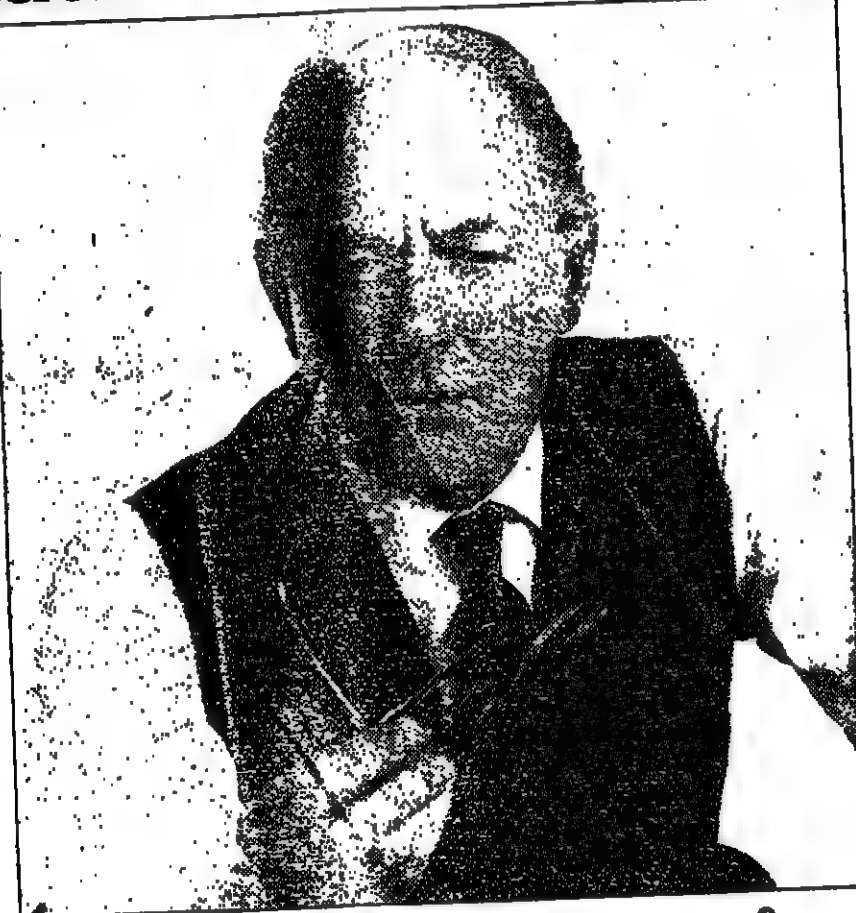
**EDWARDS  
BIGWOOD  
& BEWLEY**

**MATTHEWS GOODMAN AND TROTTER**

72 Upper Thames Street,  
London EC4R 3UA  
Tel: 01-248 3200

A Water Street,  
Liverpool L2 2SP  
Tel: 051-236 8732

## 'You say the Industrial Guide Nationwide can save me time?'



'Right, I'll have one'

For everybody connected with  
Industrial property the Industrial Guide  
Nationwide is a must.

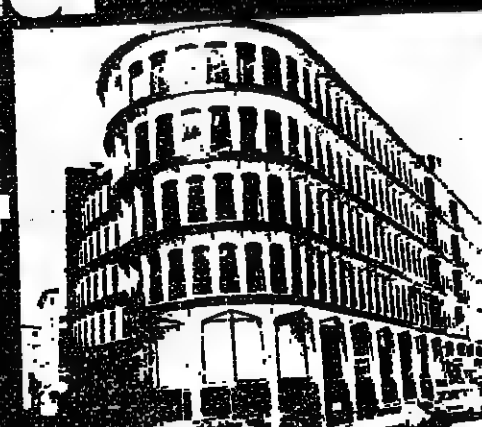
Published regularly by Healey & Baker  
the I.G.N., which is free, contains concise,  
up-to-date information on numerous  
Industrial properties throughout the country  
together with a comprehensive guide  
to rents.

Executive time is an expensive

commodity, the I.G.N. is one of the few  
things that actually saves it.  
Write or telephone for your copy NOW!

**Healey & Baker**  
Established 1820 in London  
29 St. George Street, Hanover Square,  
London W1A 3BG 01-629 5292  
CITY OF LONDON - WOULD BROAD STREET LONDON EC4M 3JL  
ASSOCIATED OFFICES: PARIS BRUSSELS AMSTERDAM & JERSEY

## Queen Victoria Street EC4



■ 30,000 sq.ft. banking and office accom-  
modation to be let in one or two units.  
■ Prominent building finished to the  
highest specification with full air-  
conditioning, partitions to tenants'  
requirements and carpeted throughout.  
Further details from joint sole agents.

**Vigers**

4 FREDERICK'S PLACE EC2R8DA 01-606 7601  
CHARTERED SURVEYORS

**City Agents**

12 Wall Court  
Queen Street  
London EC4M 9DN Tel: 01 248 3751

## A fine self-contained Office Building in Regent St, W1

Approx.  
30,000 sq.ft. To Let  
at an attractive initial rent

**RAFFETY**

Richard Ellis

21 North Street, London EC1A 3DF  
Telephone: 01-248 2123

01-248 2123

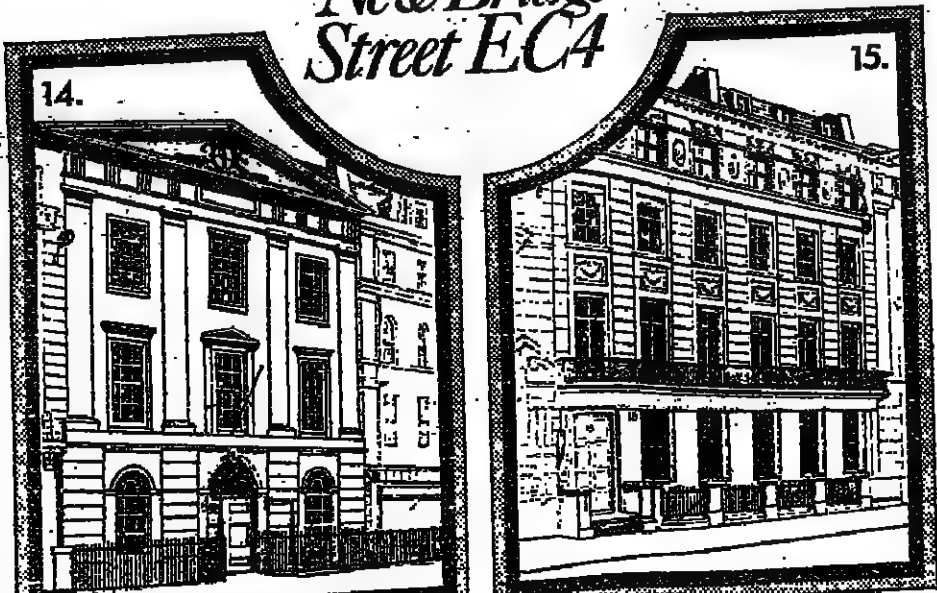
**Peterborough**  
Development Corporation

OFFICE SITES 1/2-100  
acres

**Ring John Case**

0733 68931

## 14 & 15 New Bridge Street EC4



6,400 sq.ft. approx.

7,200 sq.ft. approx.

Two superbly  
renovated period  
office buildings  
finished to the  
highest standards.

Sole Agents

**PILCHER  
HERSHMAN**

10 Abchurch Lane, London EC4N 3DF  
Tel: 01-486 5256

■ Fully Carpeted  
■ Automatic Lifts  
■ Gas-fired Central Heating  
■ Double Glazing  
■ Partial Air Conditioning  
■ Superb Light Fixings



## PRINCIPALITY OF MONACO

7, AVENUE SAINT ROMAN - MONTE CARLO

### When real estate is an art...

Residence du  
**Parc Saint Roman**

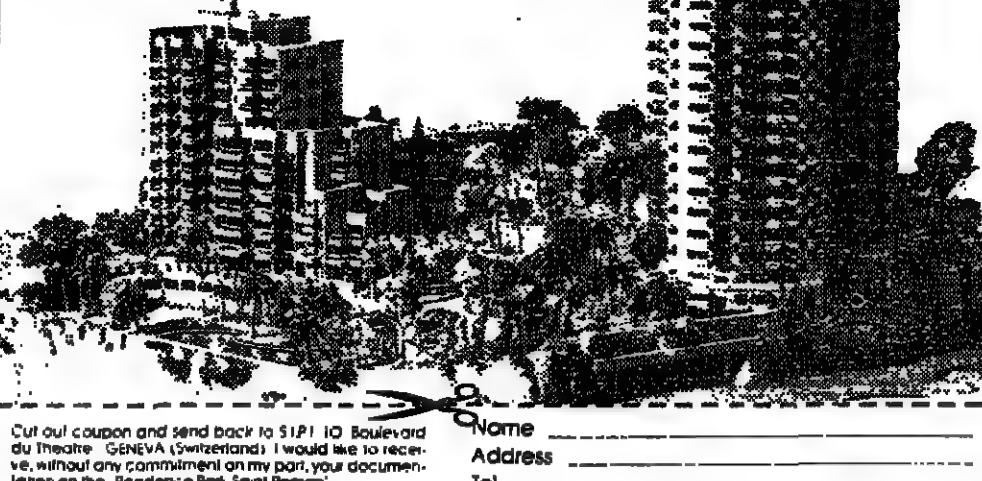
a wonderful final  
touch to  
the Monte Carlo  
picture!

Situated very close to the Country Club, to the Beach and to the Sporting Club. Two luxury buildings in a wide park with swimming-pool, panoramic view of Monaco and of the sea.

**HIGH QUALITY  
LUXURY APARTMENTS  
BANK - GUARANTY**

Commercial offices:  
**SALES OFFICE ON THE PREMISES:**  
7, Avenue Saint Roman - Monte Carlo  
Tel. 50.84.44 - Telex 47.92 23 MC.

**SIPI** 10, Boulevard du Théâtre  
1204 GENEVA - SWITZERLAND  
Tel. (022) 21.16.88  
Telex 289199 SIPI - CH



Cut out coupon and send back to SIPI 10, Boulevard du Théâtre - GENEVA (Switzerland) I would like to receive, without any commitment on my part, your documentation on the Residence Parc Saint Roman.

Name  
Address  
Tel.

## 46 Curzon Street Mayfair W1

The leasehold interest in this period building, having 761 years unexpired at fixed peppercorn ground rent, is offered for sale with vacant possession. Formerly the Mayfair Bakery, planning consent has been obtained for retail and office use with a net floor area of 5595 sq. ft.

Sole agents

**Molyneux Rose**

Savory & Moore House  
143 New Bond Street  
London W1Y 9FD  
Telephone 01-499 9851

## Chelsea House

24/26 Lowndes Street  
& 12 Cadogan Place  
London SW1



This fine Residential and Shop  
Investment available as a whole or  
as two separate lots

36 Flats & Shops  
Long lease for sale

**Debenham  
Tewson  
& Chinnocks**  
Chartered Surveyors  
44-46 Brook Street  
London W1Y 1YB  
01-408 1161, Telex 221 05  
Brussels Hamburg Bahrain  
Dubai Toronto New York  
Sydney

## NEW LONDON BRIDGE HOUSE SE1

**TO LET MODERN OFFICES  
ENTIRE 7TH FLOOR 5,173 SQ.FT.**  
Opposite London Bridge Station

Amenities: High speed automatic, passenger lifts.  
Full central heating.  
Male and female toilets on each floor.

Richard Ellis, Chartered Surveyors  
64 Cornhill, London EC3V 3PS Telephone 01-283 3090  
London W1 3C 11-15, 16-18, 19-21, 22-24, 25-27, 28-30, 31-33, 34-36, 37-39, 40-42, 43-45, 46-48, 49-51, 52-54, 55-57, 58-60, 61-63, 64-66, 67-69, 70-72, 73-75, 76-78, 79-81, 82-84, 85-87, 88-90, 91-93, 94-96, 97-99, 100-102, 103-105, 106-108, 109-111, 112-114, 115-117, 118-120, 121-123, 124-126, 127-129, 130-132, 133-135, 136-138, 139-141, 142-144, 145-147, 148-150, 151-153, 154-156, 157-159, 160-162, 163-165, 166-168, 169-171, 172-174, 175-177, 178-180, 181-183, 184-186, 187-189, 190-192, 193-195, 196-198, 199-201, 202-204, 205-207, 208-210, 211-213, 214-216, 217-219, 220-222, 223-225, 226-228, 229-231, 232-234, 235-237, 238-240, 241-243, 244-246, 247-249, 250-252, 253-255, 256-258, 259-261, 262-264, 265-267, 268-270, 271-273, 274-276, 277-279, 280-282, 283-285, 286-288, 289-291, 292-294, 295-297, 298-300, 301-303, 304-306, 307-309, 310-312, 313-315, 316-318, 319-321, 322-324, 325-327, 328-330, 331-333, 334-336, 337-339, 340-342, 343-345, 346-348, 349-351, 352-354, 355-357, 358-360, 361-363, 364-366, 367-369, 370-372, 373-375, 376-378, 379-381, 382-384, 385-387, 388-390, 391-393, 394-396, 397-399, 400-402, 403-405, 406-408, 409-411, 412-414, 415-417, 418-420, 421-423, 424-426, 427-429, 430-432, 433-435, 436-438, 439-441, 442-444, 445-447, 448-450, 451-453, 454-456, 457-459, 460-462, 463-465, 466-468, 469-471, 472-474, 475-477, 478-480, 481-483, 484-486, 487-489, 490-492, 493-495, 496-498, 499-501, 502-504, 505-507, 508-510, 511-513, 514-516, 517-519, 520-522, 523-525, 526-528, 529-531, 532-534, 535-537, 538-540, 541-543, 544-546, 547-549, 550-552, 553-555, 556-558, 559-561, 562-564, 565-567, 568-570, 571-573, 574-576, 577-579, 580-582, 583-585, 586-588, 589-591, 592-594, 595-597, 598-600, 601-603, 604-606, 607-609, 610-612, 613-615, 616-618, 619-621, 622-624, 625-627, 628-630, 631-633, 634-636, 637-639, 640-642, 643-645, 646-648, 649-651, 652-654, 655-657, 658-660, 661-663, 664-666, 667-669, 670-672, 673-675, 676-678, 679-681, 682-684, 685-687, 688-690, 691-693, 694-696, 697-699, 700-702, 703-705, 706-708, 709-711, 712-714, 715-717, 718-720, 721-723, 724-726, 727-729, 730-732, 733-735, 736-738, 739-741, 742-744, 745-747, 748-750, 751-753, 754-756, 757-759, 760-762, 763-765, 766-768, 769-771, 772-774, 775-777, 778-780, 781-783, 784-786, 787-789, 790-792, 793-795, 796-798, 799-801, 802-804, 805-807, 808-810, 811-813, 814-816, 817-819, 820-822, 823-825, 826-828, 829-831, 832-834, 835-837, 838-840, 841-843, 844-846, 847-849, 850-852, 853-855, 856-858, 859-861, 862-864, 865-867, 868-870, 871-873, 874-876, 877-879, 880-882, 883-885, 886-888, 889-891, 892-894, 895-897, 898-900, 901-903, 904-906, 907-909, 910-912, 913-915, 916-918, 919-921, 922-924, 925-927, 928-930, 931-933, 934-936, 937-939, 940-942, 943-945, 946-948, 949-951, 952-954, 955-957, 958-960, 961-963, 964-966, 967-969, 970-972, 973-975, 976-978, 979-981, 982-984, 985-987, 988-990, 991-993, 994-996, 997-999, 1000-1002, 1003-1005, 1006-1008, 1009-1011, 1012-1014, 1015-1017, 1018-1020, 1021-1023, 1024-1026, 1027-1029, 1030-1032, 1033-1035, 1036-1038, 1039-1041, 1042-1044, 1045-1047, 1048-1050, 1051-1053, 1054-1056, 1057-1059, 1060-1062, 1063-1065, 1066-1068, 1069-1071, 1072-1074, 1075-1077, 1078-1080, 1081-1083, 1084-1086, 1087-1089, 1090-1092, 1093-1095, 1096-1098, 1099-1101, 1102-1104, 1105-1107, 1108-1110, 1111-1113, 1114-1116, 1117-1119, 1120-1122, 1123-1125, 1126-1128, 1129-1131, 1132-1134, 1135-1137, 1138-1140, 1141-1143, 1144-1146, 1147-1149, 1150-1152, 1153-1155, 1156-1158, 1159-1161, 1162-1164, 1165-1167, 1168-1170, 1171-1173, 1174-1176, 1177-1179, 1180-1182, 1183-1185, 1186-1188, 1189-1191, 1192-1194, 1195-1197, 1198-1200, 1201-1203, 1204-1206, 1207-1209, 1210-1212, 1213-1215, 1216-1218, 1219-1221, 1222-1224, 1225-1227, 1228-1230, 1231-1233, 1234-1236, 1237-1239, 1240-1242, 1243-1245, 1246-1248, 1249-1251, 1252-1254, 1255-1257, 1258-1260, 1261-1263, 1264-1266, 1267-1269, 1270-1272, 1273-1275, 1276-1278, 1279-1281, 1282-1284, 1285-1287, 1288-1290, 1291-1293, 1294-1296, 1297-1299, 1300-1302, 1303-1305, 1306-1308, 1309-1311, 1312-1314, 1315-1317, 1318-1320, 1321-1323, 1324-1326, 1327-1329, 1330-1332, 1333-1335, 1336-1338, 1339-1341, 1342-1344, 1345-1347, 1348-1350, 1351-1353, 1354-1356, 1357-1359, 1360-1362, 1363-1365, 1366-1368, 1369-1371, 1372-1374, 1375-1377, 1378-1380, 1381-1383, 1384-1386, 1387-1389, 1390-1392, 1393-1395, 1396-1398, 1399-1401, 1402-1404, 1405-1407, 1408-1410, 1411-1413, 1414-1416, 1417-1419, 1420-1422, 1423-1425, 1426-1428, 1429-1431, 1432-1434, 1435-1437, 1438-1440, 1441-1443, 1444-1446, 1447-1449, 1450-1452, 1453-1455, 1456-1458, 1459-1461, 1462-1464, 1465-1467, 1468-1470, 1471-1473, 1474-1476, 1477-1479, 1480-1482, 1483-1485, 1486-1488, 1489-1491, 1492-1494, 1495-1497, 1498-1500, 1501-1503, 1504-1506, 1507-1509, 1510-1512, 1513-1515, 1516-1518, 1519-1521, 1522-1524, 1525-1527, 1528-1530, 1531-1533, 1534-1536, 1537-1539, 1540-1542, 1543-1545, 1546-1548, 1549-1551, 1552-1554, 1555-1557, 1558-1560, 1561-1563, 1564-1566, 1567-1569, 1570-1572, 1573-1575, 1576-1578, 1579-1581, 1582-1584, 1585-1587, 1588-1590, 1591-1593, 1594-1596, 1597-1599, 1600-1602, 1603-1605, 1606-1608, 1609-1611, 1612-1614, 1615-1617, 1618-1620, 1621-1623, 1624-1626, 1627-1629, 1630-1632, 1633-1635, 1636-1638, 1639-1641, 1642-1644, 1645-1647, 1648-1650, 1651-1653, 1654-1656, 1657-1659, 1660-1662, 1663-1665, 1666-1668, 1669-1671, 1672-1674, 1675-1677, 1678-1680, 1681-1683, 1684-1686, 1687-1689, 1690-1692, 1693-1695, 1696-1698, 1699-1701, 1702-1704, 1705-1707, 1708-1710, 1711-1713, 1714-1716, 1717-1719, 1720-1722, 1723-1725, 1726-1728, 1729-1731, 1732-1734, 1735-1737, 1738-1740, 1741-1743, 1744-1746, 1747-1749, 1750-1752, 1753-1755, 1756-1758, 1759-1761, 1762-1764, 1765-1767, 1768-1770, 1771-1773, 1774-1776, 1777-1779, 1780-1782, 1783-1785, 1786-1788, 1789-1791, 1792-1794, 1795-1797, 1798-1800, 1801-1803, 1804-1806, 1807-1809, 1810-1812, 1813-1815, 1816-1818, 1819-1821, 1822-1824, 1825-1827, 1828-1830, 1831-1833, 1834-1836, 1837-1839, 1840-1842, 1843-1845, 1846-1848, 1849-1851, 1852-1854, 1855-1857, 1858-1860, 1861-1863, 1864-1866, 1867-1869, 1870-1872, 1873-1875, 1876-1878, 1879-1881, 1882-1884, 1885-1887, 1888-1890, 1891-1893, 1894-1896, 1897-1899, 1900-1902, 1903-1905, 1906-1908, 1909-1911, 1912-1914, 1915-1917, 1918-1920, 1921-1923, 1924-1926, 1927-1929, 1930-1932, 1933-1935, 1936-1938, 1939-1941, 1942-1944, 1945-1947, 1948-1950, 1951-1953, 1954-1956, 1957-1959, 1960-1962, 1963-1965, 1966-1968, 1969-1971, 1972-1974, 1975-1977, 1978-1980, 1981-1983, 1984-1986, 1987-1989, 1990-1992, 1993-1995, 1996-1998, 1999-2001, 2002-2004, 2005-2007, 2008-2010, 2011-2013, 2014-2016, 2017-2019, 2020-2022, 2023-2025, 2026-2028, 2029-2031, 2032-2034, 2035-2037, 2038-2040, 2041-2043, 2044-2046, 2047-2049, 2050-2052, 2053-2055, 2056-2058, 2059-2061, 2062-2064, 2065-2067, 2068-2070, 2071-2073, 2074-2076, 2077-2079, 2080-2082, 2083-2085, 2086-2088, 2089-2091, 2092-2094, 2095-2097, 2098-2100, 2101-2103, 2104-2106, 2107-2109, 2110-2112, 2113-2115, 2116-2118, 2119-2121, 2122-2124, 2125-2127, 2128-2130, 2131-2133, 2134-2136, 2137-2139, 2140-2142, 2143-2145, 2146-2148, 2149-2151, 2152-2154, 2155-2157, 2158-2160, 2161-2163, 2164-2166, 2167-2169, 2170-2172, 2173-2175, 2176-2178, 2179-2181, 2182-2184, 2185-2187, 2188-2190, 2191-2193, 2194-2196, 2197-2199, 2200-2202, 2203-2205, 2206-2208, 2209-2211, 2212-2214, 2215-2217, 2218-2220, 2221-2223, 2224-2226, 2227-2229, 2230-2232, 2233-2235, 2236-2238, 2239-2241, 2242-2244, 2245-2247, 2248-2250, 2251-2253, 2254-2256, 2257-2259, 2260-2262, 2263-2265, 2266-2268, 2269-2271, 2272-2274, 2275-2277, 2278-2280, 2281-2283, 2284-2286, 2287-2289, 2290-2292, 2293-2295, 2296-2298, 2299-2301, 2302-2304, 2305-2307, 2308-2310, 2311-2313, 2314-2316, 2317-2319, 2320-2322, 2323-2325, 2326-2328, 2329-2331, 2332-2334, 2335-2337, 2338-2340, 2341-2343, 2344-2346, 2347-2349, 2350-2352, 2353-2355, 2356-2358, 2359-2361, 2362-2364, 2365-2367, 2368-2370, 2371-2373, 2374-2376, 2377-2379, 2380-2382, 2383-2385, 2386-2388, 2389-2391, 2392-2394, 2395-2397, 2398-2400, 2401-2403, 2404-2406, 2407-2409, 2410-2412, 2413-2415, 2416-2418, 2419-2421, 2422-2424, 2425-2427, 2428-2430, 2431-2433, 2434-2436, 2437-2439, 2440-2442, 2443-2445, 2446-2448, 2449-2451, 2452-2454, 2455-2457, 2458-2460, 2461-2463, 2464-2466, 2467-2469, 2470-2472, 2473-2475, 2476-2478, 2479-2481, 2482-2484, 2485-2487, 2488-2490, 2491-2493, 2494-2496, 2497-2499, 2500-2502, 2503-2505, 2506-2508, 2509-2511, 2512-2514, 2515-2517, 2518-2520, 2521-2523, 2524-2526, 2527-2529, 2530-2532, 2533-2535, 2536-2538, 2539-2541, 2542-2544, 2545-2547, 2548-2550, 2551-2553, 2554-2556, 2557-2559, 2560-2562, 2563-2565, 2566-2568, 2569-2571, 2572-2574, 2575-2577, 2578-2580, 2581-2583, 2584-2586, 2587-2589, 2590-2592, 2593-2595, 2596-2598, 2599-2601, 2602-2604, 2605-2607, 2608-2610, 2611-2613, 2614-2616, 2617-2619, 2620-2622, 2623-2625, 2626-2628, 2629-2631, 2632-2634, 2635-2637, 2638-2640, 2641-2643, 2644-2646, 2647-2649, 2650-2652, 2653-2655, 2656-2658, 2659-2661, 2662-2664, 2665-2667, 2668-2670, 2671-2673, 2674-2676, 2677-2679, 2680-2682, 2683-2685, 2686-2688, 2689-2691, 2692-2694, 2695-2697, 2698-2700, 2701-2703, 2704-2706, 2707-2709, 2710-2712, 2713-2715, 2716-2718, 2719-2721, 2722-2724, 2725-2727, 2728-2730, 2731-2733, 2734-2736, 2737-2739, 2740-2742, 2743-2745, 2746-2748, 2749-2751, 2752-2754, 2755-2757, 2758-2760, 2761-2763, 2764-2766, 2767-2769, 2770-2772, 2773-2775, 2776-2778, 2779-2781, 2782-2784, 2785-2787, 2788-2790, 2791-2793, 2794-2796, 2797-2799, 2800-2802, 2803-2805, 2806-2808, 2809-2811, 2812-2814, 2815-2817, 2818-2820, 2821-2823, 2824-2826, 2827-2829, 2830-2832, 2833-2835, 2836-2838, 2839-2841, 2842-2844, 2845-2847, 2848-2850, 2851-2853, 2854-2856, 2857-2859, 2860-2862, 2863-2865, 2866-2868, 2869-2871, 2872-2874, 2875-2877, 2878-2880, 2881-2883, 2884-2886, 2887-2889, 2890-2892, 2893-2895, 2896-2898, 2899-2901, 2902-2904, 2905-2907, 2908-2910, 2911-2913, 2914-2916, 2917-2919, 2920-2922, 2923-2925, 2926-2928, 2929-2931, 2932-2934, 2935-2937, 2938-2940, 2941-2943, 2944-2946, 2947-2949, 2950-2952, 2953-2955, 2956-2958, 2959-2961, 2962-2964, 2965-2967, 2968-2970, 2971-2973, 2974-2976, 2977-2979, 2980-2982, 2983-2985, 2986-2988, 2989-2991, 2992-2994, 2995-2997, 2998-3000, 3001-3003, 3004-3006, 3007-3009, 3010-3012, 3013-3015, 3016-3018, 3019-3021, 3022-3024, 3025-3027, 3028-3030, 3031-3033, 3034-3036, 3037-3039, 3040-3042, 3043-3045, 3046-3048, 3049-3051, 3052-3054, 3055-3057, 3058-3060, 3061-3063, 3064-3066, 3067-3069, 3070-3072, 3073-3075, 3076-3078, 3079-3081, 3082-3084, 3085-3087, 3088-3090, 3091-3093, 3094-3096, 3097-3099, 31



on instructions from  
THE NATIONAL PHARMACEUTICAL ASSOCIATION

EXCELLENT HEADQUARTERS OFFICES

- ★ 2 Automatic Passenger Lifts
- ★ Full Central Heating
- ★ 44 Car Parking Spaces
- ★ Staff Restaurant

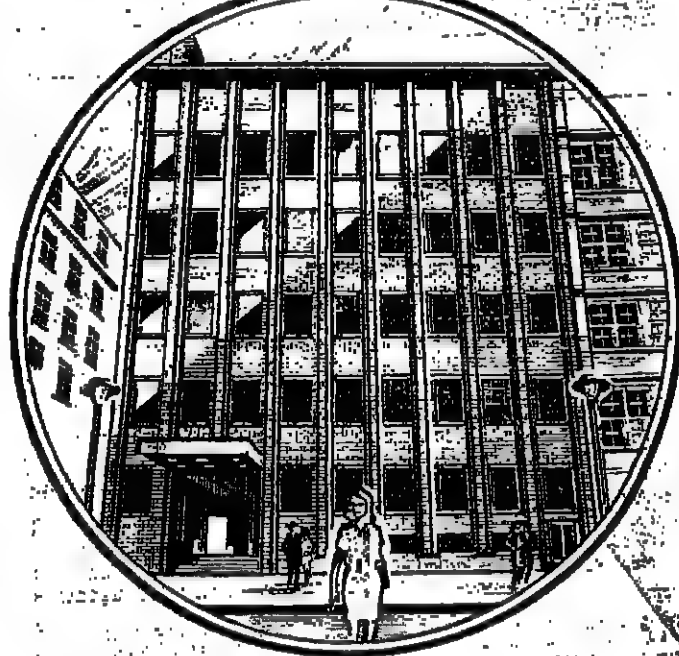
- ★ Boardroom
- ★ Entrance Vestibule
- ★ Efficient Layout
- ★ Excellent Natural Light

20,000 sq. ft. To Let

Mallinson House  
Southgate, London N14

**G L Hearn & PARTNERS** 44-48 Borough High Street  
London Bridge, SE11XP  
**01-407 5321**

8 Gate Street  
Lincoln's Inn  
Fields  
London W.C.2



A MODERN SELF-CONTAINED FULLY AIR-CONDITIONED  
OFFICE BUILDING PROVIDING 118,000 sq. ft.  
□ Fully air-conditioned □ Double Glazing □ Fitted Carpets  
□ Fully Partitioned □ Automatic Lift □ Prestige Entrance  
□ Panhouse Flat □ PMBX4 telephone exchange

EDWARDS  
BIGWOOD  
& BEWLEY

51-53, Brick Street,  
London W1.  
Tel: 499 9432

Offices also at Birmingham, Banbury and Shipston.

33,000 sq. ft. only 65p per sq. ft.

**MODERN  
WAREHOUSE  
PREMISES with OFFICES**  
**SOUTH EAST LONDON**

LEASE FOR SALE OR MAY LET  
**Chamberlain  
& Willows**  
Estate Agents - Surveyors - Valuers  
**01-882 4633**  
Half House Green Lane London N15 7JG Tel: 299161

**MAGNIFICENT  
RESIDENTIAL INVESTMENT**  
**MONTAGU SQUARE, LONDON, W.1.**

A substantial purpose built block of 15 flats, overlooking a garden square, offered with two adjoining houses that have been converted into a further 5 units. The majority of the units are vacant.

LEASE: 74 years  
GROUND RENT: £800 p.a. approx.

**AYLESFORD & COMPANY**  
103 Kensington Church Street, London, W8 7LN  
Tel: 01-727 6663.

**VICTORIA SW1  
SUPERB  
AIR-CONDITIONED OFFICES**  
7,600 sq. ft. ENTIRE FLOOR

FULL DETAILS—  
**Henry Davis & Company**  
Chartered Surveyors  
101 New Bond Street London W1Y 9LG  
Tel: 01-499 2271

**SHEFFIELD — SOUTH YORKS**

FOR SALE BY AUCTION

An imposing Office/Showroom building formerly occupied by East Midlands Gas, with planning permission for use as retail shop, restaurant & offices. Freehold.

Total Floor Area 50,000 sq. ft.  
COMMERCIAL STREET, SHEFFIELD.  
AUCTION 4th JULY 1978 IN SHEFFIELD

**ELR**

**PAI**

**Eadon Lockwood & Riddle**  
Chartered Surveyors Estate Agents Established 1840  
2 St. James Street, Sheffield S1 1XJ Tel: 0742-71277 Telex 547490 ELR

JOINT AGENTS:



**Healey & Baker**  
Established 1820 in London  
26 St. George Street, Hanover Square,  
London W1A 3BG 01-629 9292

PRELIMINARY ANNOUNCEMENT

**15.32 acres  
RESIDENTIAL LAND**  
with consent, at  
**YATELEY, HAMPSHIRE**  
to be sold by tender  
on 26th July 1978

details available from sole agents

**JOHN D. WOOD**

23 Berkeley Square, London W1X 6AL (Ref. ASB)  
Telephone 01-629 9050 Telex 21242

**Bairstow Eves**  
Property People since 1899

**WALLASEA**

ESSEX  
**MARINA & BOATBUILDERS**  
For Sale as a Going Concern  
**11.16 ACRES LAND**  
**38.28 ACRES RIVER CROUCH**  
(268 deep water moorings)  
**45,000 sq. ft. WORKSHOPS**  
Offices, Chandlery, etc.

**ALDERMANS HOUSE ALDERMANS WALK  
BISHOPSGATE LONDON EC2M 3UL**  
TELEPHONE 01-623 1351

**BEOLEY HALL**

**REDDITCH WORCESTERSHIRE**  
An Elegant Georgian Mansion  
Set in beautiful grounds  
Planning consent for offices of 8,300 sq. ft. gross  
For Sale by Auction  
with low reserve  
ON JULY 18th 1978  
at St. Philip's House, Birmingham.  
SUBJECT TO PRIOR SALE & CONDITIONS OF SALE  
**Cheshire, Gibson & Co.**  
Chartered Surveyors  
45 Temple Row, Birmingham B2 5LY Tel: 02-443 9351 and London

GROUND FLOOR & BASEMENT  
SHOWROOM with OFFICES  
sq. 2,100 ft.  
in prestige modern building immediately off  
**OXFORD STREET, LONDON, W1**  
Sole agents

**FAWDRY & EVANS.**  
28, Conduit Street, LONDON, W1R 0HH. TELEPHONE: 01-629 5002.

**EAST LONDON**  
**Modern Single Storey  
WAREHOUSE/FACTORY**  
**30,000 sq. ft.**

**TO LET Chamberlain  
& Willows**  
Estate Agents - Surveyors - Valuers  
**01-882 4633**  
Half House Green Lane London N15 7JG Tel: 299161

**CITY OF CAMBRIDGE**

A rare opportunity to acquire Freehold Premises in  
a prime trading position

No. 8 ST. ANDREW'S STREET

Frontage about 15' 6" Total depth about 90 ft.

Existing Floor Area 1,750 sq. ft. on two floors

FREEHOLD

Rateable Value £4,263 Vacant Possession on Completion  
Within a few yards of the Lion Yard Precinct and opposite  
Bradwells Court. One of the few properties remaining in  
private ownership in the City Centre.

FOR SALE BY PUBLIC AUCTION

at 3 p.m. on Wednesday, 28th June, 1978, at  
Owen Webb House, Gonville Place, Cambridge

Auctioneers:

**DOUGLAS L. JANUARY AND PARTNERS**  
7/8 Downing Street, Cambridge  
Tel. No: Cambridge 63291

**Close Finsbury Square EC2**  
Redecorated and carpeted  
office suite

Approx. 2,486 sq. ft.

**only £6.50 per sq. ft. exc.**

Jones, Lang, Wootton 33 King Street, London  
EC2V 8EE Tel: 01-606 4060

**EMBASSY REQUIREMENT**

15,000 SQUARE FEET in  
KNIGHTSBRIDGE, BELGRAVIA,  
KENSINGTON or ST. JAMES'S  
FREEHOLD PREFERRED

For Clients of:  
**WILLET**  
1 Lower Sloane Street  
London SW1 8AH  
Telephone: 01-730 3435

**NORTH-KENT COAST**

FREEHOLD CLUB PREMISES

FOR SALE

Bars, family lounge, cabaret room, restaurant, etc. In all  
18,420 sq. ft. Turnover 1977-78 £86,000. Full details, contact  
Box G2091, Financial Times, 10, Cannon Street, EC4P 4BY.

**FACTORIES AND  
WAREHOUSES**

**TRINITY TRADING  
ESTATE**

SITTINGBOURNE

KENT

25,460 sq. ft.

MODERN FACTORY

with Reception & Office Block  
Loading dock  
—Ample Parking  
TO BE LET

Apply

**WALTER & FORKNALL**  
30/32 King Street,  
Maidstone, Kent.  
Tel: (0623) 87228/8.

54,000 SQ. FT. WAREHOUSE  
FACTORY WITH BENEFIT OF  
£100,000 INDUSTRIAL  
BUILDING ALLOWANCE

Imposing fully sprinkled premises  
Built 1951 on North Sully Road,  
N.W.10 near A20/M20/M14/M4  
Two floors of office, showroom, large  
warehouse/factory; central, constant  
condition; generator. Asking price of  
£250,000. Freehold. Suitable for  
minor refurbishing.

More details from 01-965 8787

1,000-13,000 SQ. FT. UNITS  
ON 1-4 MONTH LICENCES

Do you need temporary accommodation?  
Space immediately available in  
modern fully sprinkled warehouse/  
factory (N.W.10), with offices, show-  
room, near M1/A40/M40/A4/M4.  
Only 15 mins. from West End. Low  
inclusive licence fee.

More details from 01-965 8787

BROMLEY — Warehouse 19,000 sq. ft. on  
50 National Freight Corporation £12,500  
per annum FRI 10 year 1978 Review  
1981, Freehold £12,500, Walter Payne  
& Leppel, 2045.

NOTTINGHAM. Proposed factory space,  
12,000 sq. ft. in Arnold, 4 miles north  
junction 26, M1 & M5. Ready September  
October. Rent details from the sole  
agents Harding & Co., 01-488 9776.

BARROW-IN-FURNESS, CUMBRIA Modern  
Single Storey Factory and Office space,  
70,000 sq. ft. Central position 2 acre  
plot. Ample parking. Near road. The  
details from Mr. J. J. Leppel, 2045.

HAYES, MIDDLESEX. 10,000-60,000 sq. ft.  
brand new units, possible immediate  
£1.85 p.s.f. Goldenberg & Co. 01-291

ROTHESBURY, S.E.16 — 1,372-165,072  
sq. ft. 17 ft. minimum height drive-in  
loading car & lorry ramps up each  
unit. From £2.30 p.s.f. Goldenberg  
& Co. 01-291 4101

**BUILDING LAND**

FELTSTOW, SUFFOLK — Superb seaside  
building site with extensive sea views  
and southern aspect. Extensive planning  
consent for seventeen flats with garages.  
Close to town centre. All main services.  
Existing roads. Freehold. Price £80,000  
subject to contract. Details apply  
Diamond, Mill & Co., 117, Hamilton  
Road, Feltham, Surrey. Tel: 2281/2.

**WANTED**

NEWBURY, BERKS. — Wanted for clients  
within 20 miles of Newbury Freehold  
industrial site about 1 acre. Would  
also consider existing building 10,000-  
15,000 sq. ft. Longley & Sons, 11  
Hawkeley, Cobham, Surrey.

**INTERNATIONAL PROPERTY**

**ATTENTION:  
REAL ESTATE INVESTORS**

Are you interested in the following?

HAWAII — Large Hotel on beach — \$18,000,000 Cash  
HAWAII — Golf course and country club — \$365,000 Cash  
Lease or Fee

HAWAII — Office Buildings — Fee simple — \$1,860,000 Cash

FLORIDA — Hotel or Apartment Condominium Conversion  
with pool, boat harbour, tennis and yacht club — \$20,500,000

SHOPPING CENTRES: Texas - Florida - Oregon - Arizona  
Missouri - New Jersey - Iowa - South Dakota - From  
\$1,600,000 to \$15 million

NEW YORK — 42 Storey Office Building — \$48,000,000  
7 years old — 100% rented — \$13,200,000 down

APARTMENT BUILDINGS — Texas - California - Colorado  
NEW YORK — Super Luxury Apartment Building — 1,120  
Apartments. (2) 20-Storey Buildings — 1 Storey also  
commercial building — \$38 million

LAND: 750,000 level acres in Venezuela — farming land  
Price \$9 million cash or Submitt

LAND: Southern California — 900 acres choice land near  
Los Angeles — master plan for residential  
Price \$5,000,000 Cash or Submitt

STONE REAL ESTATE INVESTMENTS - TEL: (213) 550-8983  
125 No. Clark Dr. — Los Angeles, Cal 90049

Please call or write (PRINCIPALS ONLY)

The above is submitted subject to change in price, corrections,  
errors and omissions of prior sale or lease or withdrawal from  
the market without notice

**U.S.A. WEST COAST**

Office, Industrial Property Developments and Investments.  
Enquiries welcome from UK Manufacturers and Investors.  
S. Lipman, FRVA, C.Eng., Senior Partner.

**Gordon  
Hudson & Co.**

147 The Parade, Watford, Herts. W2 3P7T11.

Will be in America from end of June to end of July.

**NICE, COTE D'AZUR**

One of the best locations in  
winter as well as in summer

**IMPORTANT BRASSERIE**

LIMITED COMPANY

would suit two families

**TURNOVER FR. 4,000,000**

60% soft drinks—Luxury class

with splendid 5-room flat.

Altogether: FR. 3,500,000 cash

plus credit facilities

Write to:—

HAVAS,

13 place Massena,

06011 NICE CEDEX (Ref. 0967)

**VIRGINIA—U.S.A.**

**FARMS—TIMBER LAND—**

**MOUNTAIN LAND**

Excellent investments in S.W. VA. 250

miles S.W. of Washington D.C. Close

to Roanoke, VA. (the capital of S.W.

VA.). 8-15 percent net yearly return

realistic. 100 acre to more than 5,000

acre tracts 5200 in acre and up.

Growing timber and land value

increases make excellent investment

plus strengthening of the dollar.

SEN. L. ANGLE III,

ROANOKE LAND AND

AUCTION COMPANY

100 SALEM AVENUE,

ROANOKE, VA. 24011 U.S.A.

TEL: 703-345-6704

**A FINANCIAL TIMES SURVEY**

**PROPERTY**

**JULY 3, 1978**

The Financial Times is planning to publish  
a Survey on Property. The main headings  
of the provisional editorial synopsis are set  
out below:

**INTRODUCTION** The property market  
entered 1978 on the crest of rising property  
values and a rise in property share prices.  
Early enthusiasm has ebbed as doubts about  
the long-term strength of the country's  
economic recovery and the effects of higher  
interest rates are absorbed. But the  
industry's recovery from the 1973-74 crash  
is now too well founded to be upset by a  
temporary loss of nerve.

**DIARY OF A HECTIC YEAR**

**INVESTMENT**

**GOVERNMENT POLICY**

**LOCAL AUTHORITIES**

**DEVELOPMENTS**

**THE LETTING MARKETS**

**SHOPS**

**INDUSTRIALS**

**NEW TOWNS**

**RELOCATION**

**THE PROPERTY SERVICES AGENCY**

**THE ENGLISH ESTATES CORPORATION**

**REFURBISHMENTS**

For further information and details of  
advertising rates please contact

Terry Druce  
Financial Times  
Bracken House  
10 Cannon Street  
London EC4P 4BY  
Tel: 01-248 8000 Ext. 7196

**FINANCIAL TIMES**  
EUROPE'S BUSINESS NEWSPAPER

The content and publication dates of Surveys in the  
Financial Times are subject to change at the discretion  
of the Editor.



# Wall St. falls 10 but Hong Kong advances

**INVESTMENT** money supply, it could trigger a rally, commented Harvey Deutsch of Pirelli Graham and Co. But he added that "I see a more serious correction" if the Wall Street stock market is entering a corrective phase, prices retreated sharply over a broad front in active although reduced trading yesterday.

The Dow Jones Industrial Average came back 10.31 to 844.25 and the NYSE All Common Index declined 37 cents to 333.31, while losses outpaced gains by 1.13 to 336. Trading volume contracted to 29.28 million shares from 31.2 million the previous day.

Think the market's path of least resistance for the near-term is downwards," commented Harry Laubscher, of Blyth Eastman Dillon. "The market is giving signs it needs all the rest, after its long rise from mid-April, he added.

Analysts said there was also some nervousness in advance of the weekly U.S. money supply figures, due after the New York Fed's close.

Last week, money supply rose \$4.2 billion, increasing fears that the Federal Reserve might move to further tighten monetary policy, particularly if this week's report showed another rise. Most analysts were looking for a decline in the money supply yesterday, however.

If there is some drop in the

National steel companies in announcing a modest 3 per cent price rise on steel mill products. THE AMERICAN SE Market Value Index reacted 0.58 to 150.74, the volume of 4.89 million shares (5.55m).

Husky Oil moved ahead 31 to \$45. Petro-Canada has raised its bid for Husky to C\$53 a share.

**Tokyo** Share prices were mixed with an easier bias in another modest advance as a wait-and-see mood spread over the market as a result of the continuing plunge of the dollar against the yen on foreign exchange markets. However, some investors selected the issues that will be hurt by the yen's rise. The Nikkei-Dow Jones Average lost 6.20 to 5,363.01, but the Tokyo SE index hardened 0.25 to 413.33. Volume equaled yesterday's level of 220m shares.

Most export-oriented issues lost ground, with Sony ending Y30 off at Y1,720 following lower interim results. Pioneer Electronics was Y20 cheaper at Y1,750. Canon Y4 easier at Y291. Shipbuilding, such as Kawasaki Heavy Industries and Fuji Heavy Industries, were generally easier, while recently selected specialties, like Maruwa, Toyo Refining Sugar and Asaka Concrete, also retreated.

Selective buying focused on Retailers and small-size issues.

**Hong Kong** The entry of aggressive London institutional buying pushed the market forward at an even faster pace yesterday, the Hang Seng index climbing 18.28 more to 346.51, its highest level for the past four-and-a-half years.

Interest was more widespread than of late, with good local demand also in evidence. However, institutions were primarily interested in the leaders, and market sources noted that the Hong Kong offices of London brokers were in the market to replenish their depleted supply of shares currently in demand in London. Dealers said the re-

newed advance after a shake-out on Tuesday has increased confidence that the market will continue rising for some time.

Among the leaders, Hong Kong Bank rose 50 cents to HK\$18.00. Hong Kong Land a further 43 cents to HK\$9.40. Swire Pacific rose 10 cents to HK\$35.00 and Jardine Matheson 30 cents to HK\$13.00.

Properties were again favoured, Hong Kong Wharf adding HK\$1 at HK\$23.50 and New World 8 cents at HK\$1.83.

**Australia** Stocks again made an irregular showing yesterday, although there were a few outstanding bright spots in Mining sector.

BHP South, after Wednesday's 15 cents advance on a flurry of takeover rumours, moved ahead 12 cents further to A\$132, with the few new cents of gain coming after directors had said that they knew of no reason for the price rise. Volume in the stock was heavy.

The price put on A\$130, spurred on by the sharp rise in the London tin price and also take-over speculation.

Another 10 cents to A\$34.00. Allied 13 cents more to A\$4.10 and Utah 5 cents to A\$4.15. As this came back 3 cents to A\$3.85.

However, Copper issues were easier following U.S. price cuts in the metal. Bismuthville shedding 10 cents to A\$1.25 and Western Mining 2 cents to A\$1.30.

**Canada** The Oil Shale stocks relinquished more of the recent sharp speculative rise. Southern Pacific dropped 30 cents to C\$25.00 and Pacific Western 10 cents to C\$18.00. U.S. Oil Shale 6.65 to 6.61.

Pastoral companies were firmer on Canada's forecast that farm production would be up more than 40 per cent this year. But Banks and Financials were dull.

**Germany** The computer concern Datronics rose 12 cents to A\$1.30. Frontalising brought an easier tendency yesterday, following Wednesday's widespread improvement.

Daimler-Benz slipped 2.2 cents to D.M.311.8. AGF in Electricals, recorded 13 to D.M.10.8 ahead of

next week's annual meeting, while elsewhere, Gammal declined 1.5 to D.M.17.8. Motors, however, hardened, with Volkswagen adding 12 to D.M.213, while Engineering provided another firm sector. MAN rose 4 to D.M.196 and Linde 1.5 to D.M.249.8.

Gelsenberg rose to D.M.120 on being requested, following the previous day's suspension of D.M.94.7 on news of the Veba share-offer.

Public Authority Bonds recorded further losses to 60 pennies. The Bundesbank bought D.M.25.5 million of stock. Mark Foreign Loans were little changed.

**Paris** Market continued to show a softening bias in light volume. Brokers said investors were still waiting for the effect of the 1979 legislation to be introduced to encourage worker participation in the capital of French companies.

Banks, Portfolios, Foods and Mining issues were firm against the general trend while Mechanicals and Stores were mixed but declines predominated in all other sectors.

Significantly lower were Kleber, Saurer, Dupont, Hechler, Ersson, Chiers, BP, Bellon and Dofus-Mieg.

However, Simco was suspended due to an influx of buying orders, while Patis rose 4.5 further to FF.182.7.

**Switzerland** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

Saurer Bearer, however, recorded 50 to Sfr.830 following a denial by the Oerlikon-Bueche that a possible take-over was under consideration.

**GERMANY** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**TOKYO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**COPENHAGEN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**VIENNA** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**MILAN** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**STOCKHOLM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**OSLO** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**JOHANNESBURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**PARIS** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**BRUSSELS/LUXEMBOURG** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs for non-resident foreigners. He noted that much Swiss capital is still seeking investment.

**AMSTERDAM** The recent firming trend persisted. One dealer said there were new rumours in the market that the Swiss Central Bank will ease investment curbs



## FARMING AND RAW MATERIALS

## Rally in coffee market

By Our Commodities Staff

COFFEE PRICES rallied sharply on the London and New York futures markets yesterday. The September position climbed by 58¢ to £1,723 a tonne and in New York prices were the permissible limit of 4 cents a pound in some months.

There was no new supply demand development to account for the sudden rise in prices. Dealers said it reflected the feeling among speculators that the recent decline in prices may have been overdone in view of the continuing Brazilian frost fears.

Meanwhile, the Brazilian Coffee Institute (IBC) yesterday cut its forecast for 1978-79 coffee crop to 18.9m bags of 60 kilos each from its previous forecast of 20.7m. This compares with the final estimate for the 1977-78 crop of 16.1m bags.

The reduced crop estimate had no impact on the market, since it had been widely anticipated that the 1978 crop would be affected next year's crop forecast.

Camilo Calzadilla, IBC president, said yields from the early part of the harvest already milled were low because of adverse weather. If this trend continued, there could be a further fall in the crop forecast.

In New York, the Federation of National Coffee Growers of Colombia announced a new three-year support programme to promote sales of Colombian coffee to U.S. roasters who supply the institutional market.

## New cocoa pact decision likely next month

By Our Commodities Staff

A DECISION on whether the 1978 International Cocoa Agreement should be re-negotiated or extended beyond its September 1979 deadline is expected to be taken at next month's meeting of the International Cocoa Council.

An ad hoc committee has been considering proposals put forward by producers and the U.S.—which is not a member of the present agreement—for changes in the pact.

Committee delegates said the consensus was in favour of a simpler and more flexible approach to price stabilisation in any new pact.

The producer proposal under discussion called for the new agreement to be based on export quotas backed by buffer-stock or on a buffer stock alone. The U.S. wants the pact to rely on a buffer stock and sees no need for quotas.

## Surplus production cuts egg prices in UK

BY RICHARD MOONEY

MOST EGGS will be cheaper in the shops next week following the announcement of cuts in first-hand prices by major suppliers yesterday.

Size four eggs will go down by a dozen to the lowest level for two years. The smaller size eggs will be 3p cheaper and size sixes 2p cheaper.

But large eggs will be dearer. Oversupply and declining prices have forced producers to cut back production by killing off their older hens. And as there are the birds which lay the larger eggs supplies have begun to run short. Large egg prices are expected to rise by 2p a dozen.

The Goldenlay egg marketing consortium said the price cuts had been forced by overproduction, while "consumption has remained pretty steady."

The overproduction was blamed on excessive culling placed late last year and early this year in spite of Eggs Authority and Ministry of Agriculture

warnings against building flock levels up too high.

Goldenlay added that there was little prospect of finding export markets for the surplus eggs as cheap eggs from Eastern Europe had saturated Britain's traditional export markets.

The UK market is usually over-supplied at this time of year but the problem is much worse than normal this year.

Mr. Peter Dean, managing director of Dean Farm Eggs, said this week's price changes will mean that large eggs are more than twice as dear as small ones. Size four eggs should cost about 50p a dozen in the shops next week while size sixes will cost only 28p.

The average egg producer will now be losing about 12p a dozen on each dozen he sells. "It is a real reflection on our industry that some producers can still find time to argue about the cost of the Eggs Authority levy, which works out at about 0.2p a dozen, when they are making losses of this order," he added.

The levy is used to finance generic egg advertising and Mr. Dean argued that a substantial increase in the advertising budget could well have prevented some of the recent price cuts.

He also urged the Eggs Authority to introduce a culling scheme to enable farmers to get rid of older hens to other outlets.

The authority turned down pleas for such a scheme last week, but Mr. Denis Cummins, the chief executive, said yesterday it would be examining the proposals again "once the dust settled" following this week's price cuts. "We hope the cuts will stimulate demand. Subsidised culling will only be used as a last resort."

Producers are seeking a 5 per cent cut in the laying flock which would involve the slaughter of about 2.5m hens. But Mr. Cummins said last week that he thought a 500,000 hen cull-out would be enough to restore balance to the market.

## EEC threat to lamb prices

BY CHRISTOPHER PARKES

THE PRICE of lamb in Britain could go up 35 to 40 per cent if the Common Market Commission proposals for an EEC policy governing trade in the meat is approved, Mr. Allan Frazer, European director of the New Zealand Meat Producers' Board warned MPs yesterday.

Questioned by a Commons committee on EEC Commission plans for a sheepmeat marketing regime, Mr. Frazer forecast an increase in prices far in excess of the 5 to 15 per cent expected by the Ministry of Agriculture.

At present New Zealand lamb cost around 40p a pound at the docks in Britain. UK farmers earned about 65p a pound for their produce while in France farmers were paid 100p.

Mr. Frazer also feared that price increases would lead to a loss of export markets. He estimated that a 10 per cent rise in prices cut consumption by 11 per cent.

Key to the problem lay in France, where the Government was anxious to protect the income of sheep farmers.

If all nine EEC governments respected an earlier ruling from the European Court of Justice, the Commission case, which free trade in bananas—and lifted all national barriers to intra-EEC sales of lamb there would be

need for a common sheepmeat policy.

France should not hope to solve its social problems by interfering with international trade. Some internal arrangements could serve to meet EEC rules.

Mr. Frazer believed that the Commission felt obliged to draft policy proposals as part of its legal responsibility and that its proposals did not stem from "strong" requests made by any member state.

Common Market exports to New Zealand could suffer if lamb imports were curtailed. Nearly 40 per cent of New Zealand's foreign exchange came from sales of lamb, mutton, wool and by-products of sheep. Any cuts would damage New Zealand's ability to buy European manufactured products, he added.

New Zealand had attempted to open up new markets for lamb, but major outlets could be found only to Anglo-Saxon countries, southern Europe and among the Arab states.

It now sold 15,000 tonnes of lamb a year to Japan. The market had taken 15 years to develop. And in the Middle East, although sales were progressing, development of the market was difficult.

The demands for ritually slaughtered lamb were not easy to meet, frozen lamb was not popular and storage and distribution facilities were not adequate.

Officials of the New Zealand Tonnage Committee—representing the companies shipping the country's produce—said they had invested £300m in ships, containers and dock facilities over the past 10 years. The ships were highly specialised and could not be used for any other trade.

## UK herring catch halved

By Our Commodities Staff

BRITAIN'S HERRING catch continued to decline sharply last year, mainly as a result of the closure of the North Sea herring fishery from the end of February.

The total catch in 1977 was 42,435 tonnes, 53 per cent below last year's 90,913 tonnes and nearly 75 per cent down on 1973, according to the Herring Industry Board.

In its annual report published yesterday, the Board said the fate of the North Sea herring fishery illustrated the need for wider executive control areas than the six miles granted in the EEC treaty of accession.

The demands for ritually slaughtered lamb were not easy to meet, frozen lamb was not popular and storage and distribution facilities were not adequate.

## Copper values fall again

By John Edwards, Commodities Editor

COPPER PRICES fell again on the London Metal Exchange, with cash wirebars closing £13.75 lower at £708.75 a tonne—a decline of about £70 in the past two weeks.

The fall yesterday mainly reflected the steep drop overnight in the New York copper market. Heavy speculative selling was triggered in New York by news that Anso's, one of the leading U.S. producers, had cut its domestic selling price by 2 cents to 65 cents a pound.

Most other North American copper producers have quickly followed Anso's price cut. It is generally agreed that the surge in prices following the devaluation of the Shaba province in Zaïre, was probably overdone.

However, market sources point out that buying interest, notably from China, is coming in at the lower price levels and they, therefore, feel prices will not fall much further for the time being at least.

The fall in copper depressed other base metal markets too. The price of tin fell to £115 down at £6.79 a tonne.

Lead and zinc values were also hit. Cash lead fell by £4.35 to £208.75 a tonne, despite rumours of some Eastern European buying interest and the continuing Anso refinery strike.

Cash zinc fell by £5.25 to £210.75 a tonne.

Cobalt prices have fallen sharply on the free market. Reuters reported, a price range of between \$100 and \$125 a pound broken cathodes, is now being quoted by dealers.

## Spain to aid quicksilver industry

MADRID, June 15.

A GOVERNMENT regional development plan which will aid the Spanish quicksilver industry is expected to be published within a few days, according to sources close to the state-owned mining company, reports Reuters.

The plan includes operating a new mine which, although not yet fully assessed, is believed to have sizeable reserves which will last at least 10 years at present extraction rates.

A similar productive lifespan is forecast for existing mines.

## CHINESE AGRICULTURE

## Great achievements with simple tools

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

IN AN inconspicuous corner of the industrial exhibition in Shanghai is a little heap of metal tools—a hoe and a few sickle blades about six inches long. These are the tools on which the Chinese are to achieve their agricultural achievement, for which, of course, the authorities claim a lot of credit.

This is fair enough. But in reality I believe their main contribution has been to provide the security under which the Chinese have been able to develop their instinctive genius for growing things.

One has only to watch the thoroughness with which the Chinese tend every single plant under their care, to realise Chairman Mao's luck in having had the Chinese to lead. They are not like some of the other so-called hungry peoples, whose basic agricultural incompetence has them for ever rattling their heads in the clouds of the science of the West. It's nothing really to do with Communism.

The contrast with what I saw of industry was striking. In both commune and town factories application of effort was poor. Machines were unmanned; there were masses of rusting half-finished parts and hordes of workers doing little or nothing. A general air of lack of direction. Perhaps the Chinese just don't like factory work.

But while agriculture output per acre is commendably high, it is very low indeed per worker. Each farm visited had just over one worker per acre when growing cereals, rising to two or more under more intensive systems. As a result, each worker was producing only a few hundred pounds of grain a year or its equivalent.

In Britain today output per man would be 100 times that of the Chinese. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.

So the aim will probably be to cut down on the labour force by mechanising with walking tractors, instead of the hand-hoe, spray irrigating instead of hand watering. But the scale of the problem is almost beyond belief.

It is, for instance, perfectly easy to plant, sow and harvest completely mechanically. But only on a one-acre basis, or at the most two, as is done in the U.S. and elsewhere.



## STOCK EXCHANGE REPORT

# Long tap applications disappoint and subdue Gilts

## Equities follow but index above worst at 469.2 after 467.4

## Account Dealing Dates

## Option

## First Declara- Last Account

## Declarations Dealings Day

## May 30 June 8 Jun 20

## Jun 12 Jun 22 Jun 23 Jun 20

## Jun 26 Jun 7 Jul 17

## \* New time 10.30 a.m. take place

## from 10.30 a.m. two business days earlier.

## Disappointment with the

## response to the new long tap

## tended to keep interest in the

## Gilts sector at a low ebb

## yesterday. Early firmness in the

## soon gave way to dull emotions

## as brokers came round to the

## view that the tap would not be

## oversubscribed. News of the

## market of around 160m of

## special deposits helped to steady the

## market and losses at the close

## were limited to 1. However, stocks

## within the vicinity of the new

## tap recorded falls of around 1.

## The index in the shorts was

## similar, but prices eventually

## staged a marked rally to close

## higher. Application lists for the

## tap at this stage and the market

## open and close today.

## The industrial leaders continued

## to drift lower but picked up

## towards the close as the

## occasional buyer put in an

## appearance. Down 4.5

## at its lowest of the day, the

## FT 30-share index recovered to

## close 2.7 off on balance at 469.2.

## As far as the equity market was

## concerned, the special deposit

## reduction was considered

## technical and therefore unlikely to

## aid sentiment.

## Overall, it was another quiet

## day, but second-line issues again

## provided a useful number of

## features, mainly in response to

## trading statements. Outstanding

## among these was a sharp

## reaction of 10 in 25p in the

## following Wednesday's

## oversubscription. South Tyneside

## 12 1/2 per cent 1986 began at 10 1/2

## in 10p-fall and improved

## to 10 1/2, before finally

## reverting to the opening

## level of 10 1/2. A

## premium of 1/2 on the issue

## price, particularly recently

## issued stocks, among

## which were the

## Greenwich 11 1/2 per cent 1986

## (150p-fall) and Tyneside

## 12 1/2 per cent 1986 (110p-fall)

## reacted 1/2 apiece to 49 and 93

## respectively.

## Interest overall in the

## investment

## currency market was

## more

## subdued and the premium after

## a brief initial flurry up to 114

## per cent eased to close only

## marginally higher on the day at 113 1/2

## per cent. Yesterday's SE

## conversion factor was 0.6666 (0.6633).

## The market in Traded Options

## became quieter again.

## The number of contracts

## recorded fell to 367, as against the

## previous day's total of 557, and

## over 70 per cent of the business

## took place in three stocks.

## Grand

## Met. (110), Shell (107) and

## ICI (68).

## In recent-issued Equities,

## profit-taking clipped 4 from

## Ethern, at 164p.

## Banks drift lower

## The Bank of England's

## decision to reduce temporarily the

## rate of call for special deposits

## made no significant impression

## on Banks and the close was

## slightly higher. The

## 25p and NatWest finished 3

## off at 267p, while Barclays

## were 2 easier at 325p. Elsewhere,

## Far Eastern Bankers

## and Shanghai put on 4 to 314p.

## Standard Chartered,

## which recently announced the

## acquisition of a major

## banking group in Hong Kong

## —moved up 4 to 418p. In

## Discounts, Union held at 338p;

## the half-yearly dividend

## will be announced on July 19

## and next Monday as

## inadvertently

## closed in yesterday's

## market report.

## Apart from small

## buying of

## selected brokers, insurance

## passed a quiet session. Bedwark

## Forbes were prominent at 425p,

## up 8, while Minet and Willis

## Faber hardened 2 to 196p

## and 25p respectively.

## Breweries had diverse

## movements. In Guinness, up 3

## more at 180p still in

## anticipation of today's

## interim statement, and

## Belhaven, 2

## cheaper at 40 despite the

## substantial trading

## activity.

## Buildings drifted

## marginally lower. In the

## absence of buyers,

## Marchwell eased 5 to 308p, while

## Richard Cowan and

## Taylor

## Woodrow both

## cheapened 2 to 280p

## and 376 respectively.

## Fairclough Construction

## touched 70p

## before finishing a

## net 3 lower at

## 71p on fears that it

## could be

## contemplating a

## bid, while the

## interim

## statement after the

## dividend

## announcement

## left Heywood

## Williams 5 lower at 117.

## Nottingham Brick

## shed a similar

## amount 3 to 100p

## on consideration of

## the results.

## the chairman's reassuring

## comments which accompanied the

## preliminary figures.

## ICI eased 3 to 388p, and

## following the annual

## statements of the

## respective chairmen, Croda

## International shed 1 1/2 to 50p

## and Laporte a penny to 308p.

## Small

## selling left Allied Colloids 3

## lower at 75p and

## Hickson and

## Welch 4 down at 199p.

## With the exception of

## Combined

## English, which edged

## forward a

## penny to 100p in

## response to the

## chairman's remarks at the

## annual

## meeting, leading

## Stores continued

## to drift lower on

## lack of support.

## Homecare, 158p, and

## British

## Mothers, 189p, lost 4

## apiece, while

## Engineering, A. Cohen

## lost 7 to

## 158p in

## following the

## lower

## annual

## profits

## but

## Triplex

## on the

## man's

## encouraging

## annual

## statement.

## Glaxo, 7 lower at 575p

## in

## trading, led

## the

## retrac-

## tion of the

## leaders. Boots, 188p,

## Unilever, 588p, and

## Metal Box, 308p,

## all

## closed 4

## cheaper, while

## Beecham

## was 3 easier at 647p.

## Pilkington, however, held

## firm at

## 537p in

## anticipation of

## today's

## preliminary

## figures.

## Nationalwide Leisure, suspended

## in 1964 as

## Equity and

## Industrial

## of

## Scotland, were

## unofficially

## traded

## yesterday at

## around 6p.

## Heron remained a

## dull

## market

## in

## Listless Motors

## and

## Distributors,

## losing 4 to 131p

## for a

## three-day

## fall of 17. Bimble Bros.

## eased 3 to 63p

## on

## disappointment with

## the interim

## figures, while

## similar

## losses

## were

## sustained by

## Auto-

## motive

## Products, 54p, and

## Arlington,

## 125p. Lucas

## Industries

## were

## also

## on

## offer at 308p, down 4.

## Against the

## trend, Jonas

## Wood-

## head

## edged

## forward 3 to 97p

## in

## anticipation of

## today's

## preliminary

## figures.

## Associated Book

## Publishers

## attracted

## fresh

## support and

## put

## on a

## couple of

## pence more

## to 250p, but

## Newspapers

## drifted

## lower.

## Daily Mail

## eased 1 1/2 to 250p.

## Elsewhere,

## Satechi and

## Satechi

## Improved 1 1/2 to 187p

## on the

## higher

## interim

## profits, while

## Satechi

## and

## Satechi

## Improved 1 1/2 to 187p

## on the

## higher

## interim

## profits, while

## Satechi

## and

## Satechi

## Improved 1 1/2 to 187p

## on the

## higher

## interim

## profits, while

## Satechi

## and

## Satechi

## Improved 1 1/2 to 187p

## on the

## higher

## interim

## profits, while

## Satechi

## and

## Satechi

## Improved 1 1/2 to 187p

## on the

## higher

## interim

## profits, while

## Satechi

















## OECD meeting fails to set growth targets

BY ROBERT MAUTHNER

PARIS, June 15.

MINISTERS FROM the 24 member countries of the Organisation for Economic Co-operation and Development agreed here today to take concerted measures to step up economic growth, without, however, setting any specific targets for individual countries, or fixing a timetable.

Nor did the chairman of the meeting, Mr. Kichii Miyazawa, the Japanese Minister for Economic Planning, expect quantitative growth commitments would be made by participants at the Western summit meeting in Bonn next month.

The most positive outcome of the meeting was that eight countries—West Germany, Japan, Switzerland, Belgium, the UK, France, Italy and Canada—undertook to take "appropriate measures" to ensure that the expansion of their domestic demand was significantly greater than in 1977.

The final communiqué was depressingly vague, both on the precise objectives of the member countries and the manner in which a boost to economic growth should be achieved. It merely stated that the scale and timing of expansionary action by

the eight countries should be determined "in the light of their internal and external circumstances."

The communiqué did, however, emphasise that countries with strong balance of payments surpluses bore a particular responsibility, an indication that West Germany, Japan and Switzerland were expected to do more than their partners.

All the other member countries, which were not in a position to expand domestic

EEC and UK offshore equipment subsidy, Page 2  
U.S. seeks tighter export credit controls, Page 4  
Politics Today, Page 23

demand, were called on to concentrate primarily on reducing inflation and bringing their payments back into equilibrium.

Though the communiqué contained a firm commitment to an open-market system and the ministers renewed their four-year-old trade pledge, under which they undertake to refrain from unilateral measures restricting trade, some countries, notably the UK, underlined the practical obstacles to putting all these

good intentions into effect in the present depressed world economic climate.

Mr. Denis Healey, the Chancellor of the Exchequer, warned countries with large payments surpluses that they must take expansionary action before expecting the deficit countries to dismantle their job-protection measures.

A country like the UK, which had moved into surplus partly at the expense of very high unemployment could not be expected to renounce special measures to protect employment if there was not enough demand in the world to bring unemployment down by normal means, he said.

The positive adjustment which was required was one in which the surplus countries accepted a responsibility no less than the deficit countries to produce a better balance of payments in the world as a whole.

Mr. Healey said that if the surplus countries did not choose the method of positive adjustment by stimulating internal demand, their currencies were bound to appreciate until their external payments were balanced. But this would be achieved only at the cost of slower growth in their own and other countries.

## Liberals take tougher line on National Insurance

BY PHILIP RAWSTORNE

DESPITE ITS victory in the Commons confidence vote, the Government still faces serious difficulties in implementing its proposed National Insurance surcharge on employers.

The Liberals, who abstained in Wednesday's vote, saved the Government, threaten to oppose the insertion of the surcharge provisions in the Finance Bill.

Without Liberal support, the Government has little chance of securing the amendment or the enabling resolution that is also required when the Bill comes before the full Commons again early next month.

Ministers are to begin further talks with the Liberals on the issue shortly.

Liberal demands for reduction of the proposed surcharge to 11 per cent have been rejected by the Government. Mr. David Steel, the Liberal Leader, has warned the Prime Minister that his MPs are adamant in refusing to lend their support to introduction of a 21 per cent rate.

The hardening of the Liberals' attitude is due in part to the political necessity of separating themselves from the Government as the Lib-Lab pact comes to an end.

Conservative leaders, now convinced that the General Election will be held on October 12,

launched a robust attack yesterday on the Liberals' aid to the Government, in a bid to persuade Liberal voters in the country to switch allegiance. The Liberal leaders counter-attacked just as strongly.

Sir Geoffrey Howe, the Shadow Chancellor, said that the result of his Commons division would have "greatly dismayed" many people who voted Liberal in 1974.

"It will not now be long before they will have the chance to secure the return of a sensible Conservative Government that is the only hope of salvation from a dismal Socialist future," he added.

Mr. Michael Heseltine, Tory Environment spokesman, said the Liberals "may have saved Mr. Healey's bacon but they certainly cooked their own."

Mr. Peter Walker, former Tory Industry Minister, said: "The selectors will not forgive the Liberal Party for their actions."

Mr. Steel hit back, calling the Tories "a band of faceless incompetents." He said: "Having failed to produce an alternative Budget or any reasoned policies, they now descend to crude abuse of the Liberals."

This struggle for the 5m votes that went to the Liberals at the

last election is bound to be a major feature of the prolonged election campaign now in prospect.

Conservatives believe that the Government is unlikely to be upset by any adverse vote in the Commons for the rest of the session.

Even the fact shown in the latest opinion polls that a growing proportion of the public expect an autumn contest adds to the pressures.

Mr. Callaghan again indicated in the Commons yesterday that he hopes by the time of the TUC in September to have achieved an understanding with the unions on pay which would include "a better sort of differentials."

Mrs. Thatcher is to tour Tory marginal seats in September. The trade figures, which embarrassed the Labour Government's campaign in 1970, and the monthly retail price index are due to be published on October 13.

John Elliott writes: The Confederation of British Industry is continuing to press for a meeting with the Prime Minister to put him in detail its view that the proposed increases in employers' national insurance contributions would be damaging for British industry.

## Owen looks at Rhodesia contingency plan

BY REGINALD DALE

THE GOVERNMENT has taken a fresh look at contingency plans for a military rescue operation in Rhodesia if civilian lives are endangered, Dr. David Owen, the Foreign Secretary, disclosed yesterday.

Re-examination of the plans was prompted by last month's Franco-Belgian evacuation of Europeans from Zaire, he told a Press conference.

Dr. Owen, launching moves by the Foreign and Commonwealth Office to promote "open Government" stressed that a British airlift would be exclusively for humanitarian purposes and be undertaken only as a last resort.

His remarks are not likely to be taken kindly by African leaders such as President Nyerere of Tanzania, who has sharply criticised interventionist Western policies in Africa.

Dr. Owen said the UK could rush paratroops to an African destination "within days" in the same sort of strength as the French force sent to help evacuate Zaire's Shaba Province. Over 600 French paratroopers were involved in that operation.

He was vague about the people such a force might be intended to evacuate from Rhodesia, though he referred to British expatriates and said both blacks and whites could be involved.

There are up to 80,000 full British citizens in Rhodesia, and a further 75,000 who could claim right of abode in the UK, according to the latest Foreign Office estimates.

UK forces could certainly secure an African airfield, Dr. Owen said.

He stressed that at each stage of the Zaire operation the Zairean Government's approval had been obtained.

Dr. Owen said he thought Cuba was showing greater sensitivity to world reaction against her

military presence in Africa, particularly among the non-aligned nations.

Havana would have to demonstrate that it was genuinely non-aligned if it were to host the planned non-aligned summit in Cuba next year.

It would be a significant sign if Cuba were to withdraw some of her troops from Ethiopia now that the war with Somalia was over, if the Cuban troops were redeployed elsewhere in Africa it would be "very ominous."

Dr. Owen was encouraged that Cuban forces seemed to have pulled back from confrontation with the Eritrean separatists in Ethiopia. He hoped that Zambia would not allow a further build-up of Cuban military advisers to the Zimbabwe African People's Union forces on her territory.

### Double standards

Nevertheless, the West should not apply double standards. Governments like the British had very good friends in Africa and wanted to retain the right to send forces if friendly territory was threatened.

Dr. Owen's Press conference was called to announce plans for formerly classified background briefs on foreign affairs to be made available to the public.

The papers, hitherto distributed confidentially to British embassies abroad, are similar to those made available to selected journalists by the Foreign Office's now defunct Information Research Department.

He stressed that the papers did not represent official policy, and warned that they might sometimes be inaccurate. The decision to release the documents was a serious effort to generate open debate, "even if a few feathers were likely to be ruffled."

## Institutional investors may meet Westland

BY ANDREW TAYLOR

A TOP-LEVEL meeting between institutional investors and Westland Aircraft is on the cards following the company's surprise announcement on Tuesday night that it is to forgo an interim dividend and its warning that profits in the current year will be disappointing.

Yesterday Westland's share price fell 19p to 33p, knocking £11m off the group's market capitalisation. At one stage the price touched as low as 30p.

At least one institutional shareholder is known to have made a tentative approach to Rowe and Pitman, Hurst Brown, the company's brokers, to see if there is a need for an institutional shareholders' meeting, while another institution said yesterday that "such a move would be justifiable."

Some institutions and City analysts are aggrieved that until Tuesday there had been no indication from the company—despite two meetings with major shareholders and brokers this year: one only eight weeks ago—that provisions made against a helicopter contract in last year's accounts were likely to prove inadequate.

When the group made a provision of £20m largely against the helicopter contract, but also against a hovercraft contract, however in its annual report published in January the group said: "The provision now made have taken into account likely levels of inflation over the next two years."

Brokers' analysts who attended one or both meetings with the company this year said yesterday that there had been nothing to indicate that this provision was anything but adequate. This had given rise to a series of optimistic brokers' circulars about the company's immediate prospects, with recent pre-tax profit forecasts for the current year as high as £12m.

Now the group has said that the provisions made against the helicopter operations in 1976-77 might be substantially increased in the current year.

Tuesday's announcement—which came after the stock market had closed—its share price stood at its high for the year of 52p.

The subsequent collapse of this price has also affected John Brown which holds a 16.4 per cent stake in the group. Brown's share price yesterday fell 5p to 354p.

THE EEC Commission has been forced to delay for two weeks a decision on proposals for "crisis rules" because of serious doubts over their legality.

Commissioners were due to have discussed the matter in Strasbourg yesterday, but the talks were postponed when it became clear that the matter was still a long way from resolution.

Commission lawyers believe that the proposal to suspend the Community's usual anti-trust provisions in crisis sectors badly in need of restructuring, such as synthetic fibres, violates EEC rules on competition.

They have suggested that special legislation may have to be drawn up and approved by the Council of Ministers to provide a legal basis for the proposals.

The aim of the legislation would be to impose much stricter conditions for the setting up of crisis cartels than were previously envisaged.

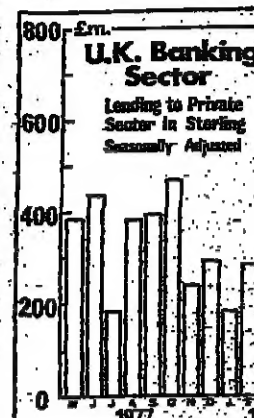
Mr. Warren Burger, the Chief Justice, writing the majority opinion, said that the language of the Act "indicates beyond doubt that Congress intended endangered species to be afforded the highest priority."

Reiterating the philosophy that is becoming quite a trademark of his court, the Chief Justice stated: "It is not for us to speculate,

## Sugar turns sour for Tate

THE LEX COLUMN

Index fell 2.7 to 4692



Maybe a third of the long tap was left unsold yesterday and the stock could open at a small discount this morning. Still, the major funding strides taken by the authorities in the past few days allowed the market to treat the money supply statistics as being of strictly historic interest. The temporary release of special deposits appears to be a smoothing operation of the kind that has been seen before. The gilt-edged market was concerned yesterday, however, at the massive May figure of £770m for bank lending in sterling to the private sector, after seasonal adjustment. If this mostly reflects pre-contract window dressing by the banks it will soon be unwound. But if it represents a more long-term genuine demand arising from economic recovery there could yet be monetary problems ahead.

### Tate and Lyle

Tate and Lyle's interim figures are just as bad as had been rumoured. Pre-tax profits have slumped from £24.9m to £11.1m. The UK sugar refining operations contributed nothing in the first six months nor did the shipping side. The overseas refining operations were dragged into the red by the U.S. business and the overall result would have been still worse had not the commodity trading and handling side chipped in £7.5m, more than in the immediately preceding half year.

Over the last three half years pre-tax profits have been £25m, £19m and now £11.1m. Admittedly, the problems of overcapacity on the refining side have been aggravated by a rather surprising 10 per cent fall in volume, due in part to the adverse impact of the bad weather on soft drink sales.

However, it now looks as if Tate and Lyle's forecasts of the necessary reduction in capacity were over optimistic.

Under the plan agreed with the Government in March 1977 Tate reckoned on reducing its capacity from around 2m tonnes per annum to 1.4m tonnes by 1982. This assumed that European imports running at 0.2m tonnes annually would decline and exports of roughly the same order would continue. It now looks as if Tate's refining capacity needs to fall to nearer 1m tonnes per annum.

On present form Tate's profits should top £20m this year and the dividend does not look to

### B & C Shipping

Even after yesterday's 20p drop, British and Commonwealth Shipping's shares still yield under 5 per cent at 285p, compared with over 10 per cent at P & O and Ocean.

And it is not hard to see why. B and C's diversification moves, including air transport, are a strong recovery in the second half, the best Chloride could manage was pre-tax profits of £2.5m—a drop of 5 per cent. The only consolation is that on a dividend of 10p, the company's yield is 3.5 per cent.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

Helped by a higher contribution from OCL, B and C's pre-tax profits rose by 7 per cent to £29.3m last year and though the group is talking about a proved half a point, this reduction in its profits in the current year it is in for nowhere near as tough a time as Ocean and P & O.

## Weather

### UK TODAY

MOSTLY cloudy, outbreaks of rain.

London, S.E. and Cent. S.

Cloudy, showers, bright intervals. Max. 14-15C (57-59F).

Channel Isles, S. W. England, S. Wales

Cloudy, rain. Max. 14-15C (57-59F).

N.E. and Cent. N. England, N. Wales, N.W. England, Lake District, Isle of Man, S.W. Scotland

Cloudy, occasional rain. Max. 14C (57F).

### BUSINESS CENTRES

Y'day midday Y'day midday

Amsterdam S 17 32 Madrid F 22 32

Bombay S 17 32 Moscow C 11 32

Buenos Aires S 21 32 New York C 11 32

Calcutta S 21 32 Paris C 11 32

Cairo S 17 32 Perth C 11 32

Cardiff S 17 32 Rome C 11 32

Chicago S 21 32 Rio de Janeiro C 11 32

Cologne S 17 32 Sao Paulo C 11 32

Dublin S 17 32 Stockholm C 11 32

Edinburgh S 17 32 Sydney C 11 32

Frankfurt S 17 32 Taipei C 11 32

Geneva S 17 32 Toronto C 11 32

Glasgow S 17 32 Valparaiso C 11 32

Helsinki S 17 32 Vienna C 11 32

Hong Kong S 17 32 Zurich F 22 32

London S 17 32

### Edinburgh, Dundee, Aberdeen

Mostly cloudy, showers. Max. 13C (55F).

Glasgow, Highlands, Argyll, N.W. Scotland, Orkney, Shetland

Mainly dry, sunny spells. Max. 15C (59F).

Ireland

Cloudy, occasional rain. Max. 14C (57F).

Outlook: Mostly dry, sunny intervals.

● Cool unsettled weather is expected during the next 30 days, but warmer spells likely later. Overall temperatures are expected to be near average in W. but below average in E. with total rainfall above average in most areas.

### HOLIDAY RESORTS

Y'day midday Y'day midday

Alicante S 17 32 Jersey C 11 32

Algiers S 17 32 Las Palmas C 11 32

Amsterdam S 17 32 Mallorca C 11 32

Bombay S 17 32 Marbella C 11 32

Buenos Aires S 21 32 Menorca C 11 32

Calcutta S 17 32 Miami C 11 32

Cairo S 17 32 Palma de Maiorca C 11 32

Cardiff S 17 32 San Sebastian C 11 32

Chicago S 21 32 Sitges C 11 32

Cologne S 17 32 Tossa de Mar C 11 32

Dublin S 17 32 Valencia C 11 32

Edinburgh S 17 32 Venice F 22 32

Frankfurt S 17 32

Geneva S 17 32

Glasgow S 17 32

Helsinki S 17 32

## The fish that stopped a £64m dam

BY JUREK MARTIN

AMERICAN conservationists won a big victory today when the supreme court forbade the Tennessee Valley Authority to complete work on a \$116m (£64m) dam because the existence of a rare fish would be threatened.

The fish is the 3 inch small darter, discovered only five years ago.

As far as is known, its only habitat is the shallow shoals of the Little Tennessee river, immediately above the dam project.

The Tellico Dam is 80 per cent complete. Construction was begun in 1968 but was effectively halted two years ago when conservationists won

a lower court order—upheld by the High Court today—preventing the TVA from putting it into use because of the threat to the small darter.

The court's ruling, on a six-to-three vote, was based on a strict interpretation of the statutes—in this case the 1973 Endangered Species Act.

Mr. Warren Burger, the Chief Justice, writing the majority opinion, said that the language of the Act "indicates beyond doubt that Congress intended endangered species to be afforded the highest priority."

Reiterating the philosophy that is becoming quite a trademark of his court, the Chief Justice stated: "It is not for us to speculate,

much less act, on whether Congress would have altered its stance had the specific events in this case been anticipated."

Dismissing Justice Lewis Powell's dissenting observation: "Today, the fish wins 100 per cent."

The great environmentalist movement which grew up in the early 1970s has been able to savour